



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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|                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Number                                 | ARP53646_P050-FITC                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Product Page                                   | <a href="http://www.avivasysbio.com/ccin-antibody-c-terminal-region-fitc-arp53646-p050-fitc.html">www.avivasysbio.com/ccin-antibody-c-terminal-region-fitc-arp53646-p050-fitc.html</a>                                                                                                                                                                                                                                               |
| Name                                           | CCIN Antibody - C-terminal region : FITC (ARP53646_P050-FITC)                                                                                                                                                                                                                                                                                                                                                                        |
| Protein Size (# AA)                            | 588 amino acids                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Molecular Weight                               | 65kDa                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Conjugation                                    | FITC: Fluorescein Isothiocyanate                                                                                                                                                                                                                                                                                                                                                                                                     |
| NCBI Gene Id                                   | 881                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Host                                           | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Clonality                                      | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Concentration                                  | 0.5 mg/ml                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Gene Full Name                                 | Calicin                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Alias Symbols                                  | BTBD20, KBTBD14                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Peptide Sequence                               | Synthetic peptide located within the following region:<br><a href="#">TTSVPVLPNSCPLDVSHAICSIGDSKVFVCGGVTTASDVQTKDYINPNA</a>                                                                                                                                                                                                                                                                                                          |
| Product Format                                 | Liquid. Purified antibody supplied in 1x PBS buffer.                                                                                                                                                                                                                                                                                                                                                                                 |
| Reference                                      | Lecuyer,C., (2000) Biol. Reprod. 63 (6), 1801-1810                                                                                                                                                                                                                                                                                                                                                                                   |
| Description of Target                          | CCIN is a basic protein of the sperm head cytoskeleton. This protein contains kelch repeats and a BTB/POZ domain and is necessary for normal morphology during sperm differentiation. The protein encoded by this gene is a basic protein of the sperm head cytoskeleton. This protein contains kelch repeats and a BTB/POZ domain and is necessary for normal morphology during sperm differentiation. This gene is intronless.     |
| Protein Interactions                           | APP; CCIN; ACTA1;                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Reconstitution and Storage                     | All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding. |
| Datasheets/Manuals                             | Printable datasheet for <a href="#">anti-CCIN (ARP53646_P050-FITC) antibody</a>                                                                                                                                                                                                                                                                                                                                                      |
| Blocking Peptide                               | For anti-CCIN (ARP53646_P050-FITC) antibody is <a href="#">Catalog # AAP53646</a> (Previous Catalog # AAPP30486)                                                                                                                                                                                                                                                                                                                     |
| Immunogen                                      | The immunogen is a synthetic peptide directed towards the C terminal region of human CCIN                                                                                                                                                                                                                                                                                                                                            |
| Uniprot ID                                     | <a href="#">Q13939</a>                                                                                                                                                                                                                                                                                                                                                                                                               |
| Protein Name                                   | Calicin                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Protein Accession #                            | <a href="#">NP_005884</a>                                                                                                                                                                                                                                                                                                                                                                                                            |
| Purification                                   | Affinity Purified                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Nucleotide Accession #                         | <a href="#">NM_005893</a>                                                                                                                                                                                                                                                                                                                                                                                                            |
| Gene Symbol                                    | <a href="#">CCIN</a>                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Predicted Species Reactivity                   | Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit                                                                                                                                                                                                                                                                                                                                                                          |
| Application                                    | WB                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Predicted Homology Based on Immunogen Sequence | Cow: 100%; Dog: 100%; Guinea Pig: 86%; Horse: 93%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%                                                                                                                                                                                                                                                                                                                      |

**Image 1**



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Optimal conditions of its use should be determined by end users.

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