



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# C3orf49 Antibody - middle region : FITC (ARP53537\_P050-FITC)

Data Sheet

|                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Number                                 | ARP53537_P050-FITC                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Product Page                                   | <a href="http://www.avivasysbio.com/c3orf49-antibody-middle-region-fitc-arp53537-p050-fitc.html">www.avivasysbio.com/c3orf49-antibody-middle-region-fitc-arp53537-p050-fitc.html</a>                                                                                                                                                                                                                                                 |
| Name                                           | C3orf49 Antibody - middle region : FITC (ARP53537_P050-FITC)                                                                                                                                                                                                                                                                                                                                                                         |
| Protein Size (# AA)                            | 292 amino acids                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Molecular Weight                               | 33                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Conjugation                                    | FITC: Fluorescein Isothiocyanate                                                                                                                                                                                                                                                                                                                                                                                                     |
| NCBI Gene Id                                   | 132200                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Host                                           | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Clonality                                      | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Concentration                                  | 0.5 mg/ml                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Gene Full Name                                 | Chromosome 3 open reading frame 49                                                                                                                                                                                                                                                                                                                                                                                                   |
| Alias Symbols                                  | MGC17310                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Peptide Sequence                               | Synthetic peptide located within the following region:<br><a href="#">IQLDVVEAETEEITQGNLLRARRTTKRLSVTSLPSGLQKGPYSPKKRPH</a>                                                                                                                                                                                                                                                                                                          |
| Product Format                                 | Liquid. Purified antibody supplied in 1x PBS buffer.                                                                                                                                                                                                                                                                                                                                                                                 |
| Description of Target                          | The function of this protein remains unknown.                                                                                                                                                                                                                                                                                                                                                                                        |
| 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-C3orf49 (ARP53537_P050-FITC) antibody</a>                                                                                                                                                                                                                                                                                                                                                   |
| Blocking Peptide                               | For anti-C3orf49 (ARP53537_P050-FITC) antibody is <a href="#">Catalog # AAP53537</a> (Previous Catalog # AAPP42331)                                                                                                                                                                                                                                                                                                                  |
| Immunogen                                      | The immunogen is a synthetic peptide directed towards the middle region of human C3orf49                                                                                                                                                                                                                                                                                                                                             |
| Uniprot ID                                     | <a href="#">Q96BT1</a>                                                                                                                                                                                                                                                                                                                                                                                                               |
| Protein Name                                   | Putative uncharacterized protein C3orf49                                                                                                                                                                                                                                                                                                                                                                                             |
| Protein Accession #                            | <a href="#">EAW65417</a>                                                                                                                                                                                                                                                                                                                                                                                                             |
| Purification                                   | Affinity Purified                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Gene Symbol                                    | <a href="#">C3orf49</a>                                                                                                                                                                                                                                                                                                                                                                                                              |
| Predicted Species Reactivity                   | Human, Rat, Cow, Dog, Horse, Rabbit                                                                                                                                                                                                                                                                                                                                                                                                  |
| Application                                    | WB                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Predicted Homology Based on Immunogen Sequence | Cow: 79%; Dog: 86%; Horse: 79%; Human: 100%; Rabbit: 79%; Rat: 86%                                                                                                                                                                                                                                                                                                                                                                   |

**Image 1**



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

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