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## Produktinformation



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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# TENT5C Antibody - middle region : Biotin (ARP53723\_P050-Biotin)

Data Sheet

|                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Number                                 | ARP53723_P050-Biotin                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Product Page                                   | <a href="http://www.avivasysbio.com/tent5c-antibody-middle-region-biotin-arp53723-p050-biotin.html">www.avivasysbio.com/tent5c-antibody-middle-region-biotin-arp53723-p050-biotin.html</a>                                                                                                                                                                                                                                           |
| Name                                           | TENT5C Antibody - middle region : Biotin (ARP53723_P050-Biotin)                                                                                                                                                                                                                                                                                                                                                                      |
| Protein Size (# AA)                            | 391 amino acids                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Molecular Weight                               | 43kDa                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Conjugation                                    | Biotin                                                                                                                                                                                                                                                                                                                                                                                                                               |
| NCBI Gene Id                                   | 54855                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Host                                           | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Clonality                                      | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Concentration                                  | 0.5 mg/ml                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Gene Full Name                                 | terminal nucleotidyltransferase 5C                                                                                                                                                                                                                                                                                                                                                                                                   |
| Alias Symbols                                  | FAM46C                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Peptide Sequence                               | Synthetic peptide located within the following region:<br><a href="#">LIATKNPEEIRGGGLLKYSNLLVRDFRPTDQEEIKTLERYMCSRFFIDFP</a>                                                                                                                                                                                                                                                                                                         |
| Product Format                                 | Liquid. Purified antibody supplied in 1x PBS buffer.                                                                                                                                                                                                                                                                                                                                                                                 |
| Reference                                      | Gregory,S.G., (2006) Nature 441 (7091), 315-321                                                                                                                                                                                                                                                                                                                                                                                      |
| Protein Interactions                           | RHOXF2; MVP; PARK2; UBC; ELAVL1; PLK4; DAZAP2; TRIP6; AP2B1;                                                                                                                                                                                                                                                                                                                                                                         |
| 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-TENT5C (ARP53723_P050-Biotin) antibody</a>                                                                                                                                                                                                                                                                                                                                                  |
| Blocking Peptide                               | For anti-TENT5C (ARP53723_P050-Biotin) antibody is <a href="#">Catalog # AAP53723</a> (Previous Catalog # AAP30563)                                                                                                                                                                                                                                                                                                                  |
| Immunogen                                      | The immunogen is a synthetic peptide directed towards the middle region of human FAM46C                                                                                                                                                                                                                                                                                                                                              |
| Uniprot ID                                     | <a href="#">Q5VWP2</a>                                                                                                                                                                                                                                                                                                                                                                                                               |
| Protein Name                                   | terminal nucleotidyltransferase 5C                                                                                                                                                                                                                                                                                                                                                                                                   |
| Protein Accession #                            | <a href="#">NP_060179</a>                                                                                                                                                                                                                                                                                                                                                                                                            |
| Purification                                   | Affinity Purified                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Nucleotide Accession #                         | <a href="#">NM_017709</a>                                                                                                                                                                                                                                                                                                                                                                                                            |
| Gene Symbol                                    | <a href="#">TENT5C</a>                                                                                                                                                                                                                                                                                                                                                                                                               |
| Predicted Species Reactivity                   | Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit                                                                                                                                                                                                                                                                                                                                                                               |
| Application                                    | WB                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Predicted Homology Based on Immunogen Sequence | Cow: 93%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 93%; 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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