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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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TCP11 Antibody - middle region : Biotin (ARP53731_P050-Biotin)

Data Sheet

Product Number	ARP53731_P050-Biotin
Product Page	www.avivasysbio.com/tcp11-antibody-middle-region-biotin-arp53731-p050-biotin.html
Name	TCP11 Antibody - middle region : Biotin (ARP53731_P050-Biotin)
Protein Size (# AA)	441 amino acids
Molecular Weight	49kDa
Conjugation	Biotin
NCBI Gene Id	6954
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	T-complex 11 homolog (mouse)
Alias Symbols	FPPR, D6S230E
Peptide Sequence	Synthetic peptide located within the following region: DMVNYTIQSLQPHLQEHSIQYERAKFQELLNKQPSLLNHTTKWLTQAAGD
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Ma, Y.X., (2003) Zhongguo Yi Xue Ke Xue Yuan Xue Bao 25 (2), 122-128
Description of Target	TCP11 may play an important role in sperm function and fertility.
Protein Interactions	APP; VAV2; IKBKG;
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 anti-TCP11 (ARP53731_P050-Biotin) antibody
Blocking Peptide	For anti-TCP11 (ARP53731_P050-Biotin) antibody is Catalog # AAP53731 (Previous Catalog # AAPP30571)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human TCP11
Uniprot ID	Q8WWU5-2
Protein Name	T-complex protein 11 homolog
Protein Accession #	NP_061149
Purification	Affinity Purified
Nucleotide Accession #	NM_018679
Gene Symbol	TCP11
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 100%; Guinea Pig: 92%; Horse: 100%; Human: 100%; Mouse: 93%; Pig: 93%; Rabbit: 93%; Rat: 93%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.
Optimal conditions of its use should be determined by end users.

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