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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP56869_P050-Biotin
Product Page	www.avivasysbio.com/tube1-antibody-middle-region-biotin-arp56869-p050-biotin.html
Name	TUBE1 Antibody - middle region : Biotin (ARP56869_P050-Biotin)
Protein Size (# AA)	475 amino acids
Molecular Weight	53kDa
Conjugation	Biotin
NCBI Gene Id	51175
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Tubulin, epsilon 1
Alias Symbols	TUBE, dJ142L7.2
Peptide Sequence	Synthetic peptide located within the following region: HLHHYLQVEGMEESCFTTEAVSSLSALIQEYDQLDATKNMPVQDLPRLSIA
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Chang,P. (2000) Nat. Cell Biol. 2 (1), 30-35
Description of Target	This gene encodes a member of the tubulin superfamily. This protein localizes to the centriolar sub-distal appendages that are associated with the older of the two centrioles after centrosome duplication. This protein plays a central role in organization
Protein Interactions	UBC; IGSF8; ICAM1; CD81;
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-TUBE1 (ARP56869_P050-Biotin) antibody
Blocking Peptide	For anti-TUBE1 (ARP56869_P050-Biotin) antibody is Catalog # AAP56869 (Previous Catalog # AAPP39816)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human TUBE1
Uniprot ID	Q9UJT0
Protein Name	Tubulin epsilon chain
Protein Accession #	NP_057346
Purification	Affinity Purified
Nucleotide Accession #	NM_016262
Gene Symbol	TUBE1
Predicted Species Reactivity	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Rabbit
Application	IHC, WB
Predicted Homology Based on Immunogen Sequence	Dog: 85%; Guinea Pig: 100%; Horse: 86%; Human: 100%; Mouse: 100%; Rabbit: 93%; Rat: 100%

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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