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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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Product Number	ARP58745_P050-Biotin
Product Page	www.avivasysbio.com/tut4-antibody-middle-region-biotin-arp58745-p050-biotin.html
Name	TUT4 Antibody - middle region : Biotin (ARP58745_P050-Biotin)
Protein Size (# AA)	1645 amino acids
Molecular Weight	185kDa
Conjugation	Biotin
NCBI Gene Id	23318
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	terminal uridylyl transferase 4
Alias Symbols	PAPD3, TENT3A, ZCCHC11
Peptide Sequence	Synthetic peptide located within the following region: GSAQQQGDQSIRTRQSSFCSESPSYSPQPQPFQNSSQSAAITQPSSQPG
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	ZCCHC11 is an RNA uridylyltransferase (EC 2.7.7.52) that uses UTP to add uridines to the 3-prime end of substrate RNA molecules (Jones et al., 2009 [PubMed 19701194]).[supplied by OMIM, Jan 2011]
Protein Interactions	UBC; MYC; TIFA; CAND1; DCUN1D1; COPS5; CUL1; CUL2; CUL4B; CUL5; ELAVL1;
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-TUT4 (ARP58745_P050-Biotin) antibody
Blocking Peptide	For anti-TUT4 (ARP58745_P050-Biotin) antibody is Catalog# AAP58745 (Previous Catalog# AAPP38645)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human ZCCHC11
Uniprot ID	Q5TAX3
Protein Name	terminal uridylyltransferase 4
Protein Accession #	NP_001009881
Purification	Affinity Purified
Nucleotide Accession #	NM_001009881
Gene Symbol	TUT4
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 92%; Human: 100%; Mouse: 92%; Rabbit: 92%; 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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