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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP56370_P050-Biotin
Product Page	www.avivasysbio.com/tbc1d25-antibody-c-terminal-region-biotin-arp56370-p050-biotin.html
Name	TBC1D25 Antibody - C-terminal region : Biotin (ARP56370_P050-Biotin)
Protein Size (# AA)	688 amino acids
Molecular Weight	75kDa
Conjugation	Biotin
NCBI Gene Id	4943
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	TBC1 domain family, member 25
Alias Symbols	MG81, OATL1
Peptide Sequence	Synthetic peptide located within the following region: STFEDAVIDHLATASQGGGGRLLRQASLDGLQQLRDNMGSRRLDPLVQLP
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	This gene encodes a protein with a TBC domain and may function as a Rab GTPase activating protein. This gene was previously known as ornithine aminotransferase-like 1, but has no similarity to ornithine aminotransferase.
Protein Interactions	RAB2A; MAP1LC3A; MAP1LC3B; GABARAPL1; GABARAPL2; GABARAP; FEZ1; FEZ2;
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-TBC1D25 (ARP56370_P050-Biotin) antibody
Blocking Peptide	For anti-TBC1D25 (ARP56370_P050-Biotin) antibody is Catalog# AAP56370
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of HUMAN TBC1D25
Uniprot ID	Q3MII6
Protein Name	TBC1 domain family member 25
Protein Accession #	NP_002527
Purification	Affinity Purified
Nucleotide Accession #	NM_002536
Gene Symbol	TBC1D25
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 92%; Dog: 86%; Guinea Pig: 92%; Horse: 93%; Human: 100%; Mouse: 100%; Pig: 93%; Rabbit: 100%; 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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