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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	ARP56842_P050-HRP
Product Page	www.avivasysbio.com/trapcc4-antibody-middle-region-hrp-arp56842-p050-hrp.html
Name	TRAPPC4 Antibody - middle region : HRP (ARP56842_P050-HRP)
Protein Size (# AA)	219 amino acids
Molecular Weight	24kDa
Subunit	4
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	51399
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Trafficking protein particle complex 4
Alias Symbols	SBDN, TRS23, PTD009, CGI-104, HSPC172, NEDESBA, SYNBINDIN
Peptide Sequence	Synthetic peptide located within the following region: EKLMLASMFHSLFAIGSQLSPEQGSSGIEMLETDTFKLHCYQTLTGKIFV
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Gavin,A.C., (2002) Nature 415 (6868), 141-147
Description of Target	TRAPPC4 may play a role in vesicular transport from endoplasmic reticulum to Golgi.
Protein Interactions	TFIP11; APP; TRAPPC3L; TRAPPC9; TRAPPC11; TRAPPC2L; TRAPPC4; TRAPPC12; TRAPPC8; UBC; TRAPPC10; TRAPPC2; PRSS23; SDC2;
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-TRAPPC4 (ARP56842_P050-HRP) antibody
Blocking Peptide	For anti-TRAPPC4 (ARP56842_P050-HRP) antibody is Catalog # AAP56842 (Previous Catalog # AAPP39801)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human TRAPPC4
Uniprot ID	Q9Y296
Protein Name	Trafficking protein particle complex subunit 4
Protein Accession #	NP_057230
Purification	Affinity Purified
Nucleotide Accession #	NM_016146
Gene Symbol	TRAPPC4
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 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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