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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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	ARP57531_P050-HRP
Product Page	www.avivasysbio.com/trappc1-antibody-middle-region-hrp-arp57531-p050-hrp.html
Name	TRAPPC1 Antibody - middle region : HRP (ARP57531_P050-HRP)
Protein Size (# AA)	145 amino acids
Molecular Weight	17kDa
Subunit	1
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	58485
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Trafficking protein particle complex 1
Alias Symbols	BET5, MUM2
Peptide Sequence	Synthetic peptide located within the following region: YKLMYGMFLFSIRSFVSKMSPLDMKDGFLAFQTSRYKLHYYETPTGIKVVV
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	This gene product plays a role in vesicular transport of proteins to the Golgi apparatus from the endoplasmic reticulum. The encoded protein is a component of the multisubunit transport protein particle (TRAPP) complex. Alternative splicing results in multiple transcript variants.
Protein Interactions	NEDD8; UBC; TRAPPC3L; TRAPPC11; TRAPPC12; TRAPPC3; TRAPPC10;
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-TRAPPC1 (ARP57531_P050-HRP) antibody
Blocking Peptide	For anti-TRAPPC1 (ARP57531_P050-HRP) antibody is Catalog # AAP57531 (Previous Catalog # AAPP41643)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human TRAPPC1
Uniprot ID	Q2KMM2
Protein Name	Trafficking protein particle complex subunit 1
Protein Accession #	NP_067033
Purification	Affinity Purified
Nucleotide Accession #	NM_021210
Gene Symbol	TRAPPC1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Yeast, 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%; Yeast: 100%; Zebrafish: 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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