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Produktinformation



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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	ARP58507_P050-HRP
Product Page	www.avivasysbio.com/pafah1b2-antibody-n-terminal-region-hrp-arp58507-p050-hrp.html
Name	PAFAH1B2 Antibody - N-terminal region : HRP (ARP58507_P050-HRP)
Protein Size (# AA)	229 amino acids
Molecular Weight	25kDa
Subunit	beta
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	5049
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Platelet-activating factor acetylhydrolase 1b, catalytic subunit 2 (30kDa)
Alias Symbols	HEL-S-303
Peptide Sequence	Synthetic peptide located within the following region: MSQGDSNPAAIPHAAEDIQGDWRMSQHNRVLDCKDKEPDVLFVGDMSV
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Scott,B.T., Prostaglandins Other Lipid Mediat. 85 (3-4), 69-80 (2008)
Description of Target	Platelet-activating factor acetylhydrolase (PAFAH) inactivates platelet-activating factor (PAF) into acetate and LYSO-PAF. This gene encodes the beta subunit of PAFAH, the other subunits are alpha and gamma. Multiple alternatively spliced transcript varia
Protein Interactions	UBC; NAPRT; TATDN1; GINS3; BZW2; ABHD14A; PROSC; PDIA4; NAE1; YWHAG; YWHAE; YWHAB; TUFM; TRIP6; RAP1GDS1; PPP5C; PAFAH1B3; MSN; LDHB; EIF6; HNRNPA2B1; GSS; HECW2; BAG3; FN1; PAFAH1B1; CDK2; ASF1A; REXO1; TIMM50; PPP1R12C; CCT3; SNUPN; PINX1; ACIN1; PARK2;
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-PAFAH1B2 (ARP58507_P050-HRP) antibody
Blocking Peptide	For anti-PAFAH1B2 (ARP58507_P050-HRP) antibody is Catalog # AAP58507 (Previous Catalog # AAPP34717)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human PAFAH1B2
Uniprot ID	O35264
Protein Name	Platelet-activating factor acetylhydrolase 1B subunit beta
Sample Type Confirmation	PAFAH1B2 is supported by BioGPS gene expression data to be expressed in PANC1
Protein Accession #	NP_002563
Purification	Affinity Purified
Nucleotide Accession #	NM_002572
Gene Symbol	PAFAH1B2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Horse, Pig, Rabbit

Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; 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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