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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



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	ARP56374_P050-HRP
Product Page	www.avivasysbio.com/pafah1b3-antibody-middle-region-hrp-arp56374-p050-hrp.html
Name	PAFAH1B3 Antibody - middle region : HRP (ARP56374_P050-HRP)
Protein Size (# AA)	231 amino acids
Molecular Weight	26kDa
Subunit	gamma
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	5050
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Platelet-activating factor acetylhydrolase 1b, catalytic subunit 3 (29kDa)
Alias Symbols	PAFAHG
Peptide Sequence	Synthetic peptide located within the following region: GHTAEQVTGGIKAIQVLVNERQPQARVVVLGLLPRGQHPNPLREKNRQVN
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Gu,H., (2008) Clin. Cancer Res. 14 (11), 3627-3632
Description of Target	This gene encodes an acetylhydrolase that catalyzes the removal of an acetyl group from the glycerol backbone of platelet-activating factor. The encoded enzyme is a subunit of the platelet-activating factor acetylhydrolase isoform 1B complex, which consists
Protein Interactions	PAFAH1B3; UBC; PAFAH1B2; LDHB; LDHA; HNRNPB; VCAM1; ITGA4; PAFAH1B1; TERF2IP; TERF1; SUMO4; SDCBP2; LRIF1; LNX1; COPS6; CHMP7; MED31; CCDC90B; RBM48; BRD7; ZBTB16; PLEKHM1; IGSF21; ZHX1; SETDB1; DDX24; C14orf1; UNC119; CRMP1; GDF9; ECH1; GBP2; TLE1; TP53;
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-PAFAH1B3 (ARP56374_P050-HRP) antibody
Blocking Peptide	For anti-PAFAH1B3 (ARP56374_P050-HRP) antibody is Catalog # AAP56374 (Previous Catalog # AAPP34133)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human PAFAH1B3
Uniprot ID	Q15102
Protein Name	Platelet-activating factor acetylhydrolase 1B subunit gamma
Protein Accession #	NP_002564
Purification	Affinity Purified
Nucleotide Accession #	NM_014226
Gene Symbol	PAFAH1B3
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB

Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 93%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 100%; Rabbit: 93%; 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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