



# SZABO SCANDIC

Part of Europa Biosite

## 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

### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0


F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product Number	ARP58507_P050-FITC
Product Page	<a href="http://www.avivasysbio.com/pafah1b2-antibody-n-terminal-region-fitc-arp58507-p050-fitc.html">www.avivasysbio.com/pafah1b2-antibody-n-terminal-region-fitc-arp58507-p050-fitc.html</a>
Name	PAFAH1B2 Antibody - N-terminal region : FITC (ARP58507_P050-FITC)
Protein Size (# AA)	229 amino acids
Molecular Weight	25kDa
Subunit	beta
Conjugation	FITC: Fluorescein Isothiocyanate
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: <a href="#">MSQGDSNPAAIPHAAEDIQGDWRMSQHNRFLDCKDKPEPDLFVGDMSV</a>
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
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 <a href="#">anti-PAFAH1B2 (ARP58507_P050-FITC) antibody</a>
Blocking Peptide	For anti-PAFAH1B2 (ARP58507_P050-FITC) antibody is <a href="#">Catalog # AAP58507</a> (Previous Catalog # AAPP34717)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human PAFAH1B2
Uniprot ID	<a href="#">O35264</a>
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 #	<a href="#">NP_002563</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_002572</a>
Gene Symbol	<a href="#">PAFAH1B2</a>
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Horse, Pig, Rabbit

<b>Application</b>	WB
<b>Predicted Homology Based on Immunogen Sequence</b>	Cow: 100%; Dog: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%
<b>Image 1</b>	 A schematic diagram of an antibody molecule, represented as a Y-shape. It consists of two heavy chains (the inner vertical lines) and two light chains (the outer diagonal lines), all connected at their base. The two upper arms of the Y represent the antigen-binding sites.

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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AVIVA SYSTEMS BIOLOGY  
6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | [info@avivasysbio.com](mailto:info@avivasysbio.com)