

For Research Use Only

PAFAH1B3 Polyclonal antibody

Catalog Number: 10634-1-AP **1 Publications**



Basic Information

Catalog Number: 10634-1-AP	GenBank Accession Number: BC007863	Purification Method: Antigen affinity purification
Size: 133 µg/ml	GeneID (NCBI): 5050	
Source: Rabbit	UNIPROT ID: Q15102	
Isotype: IgG	Full Name: platelet-activating factor acetylhydrolase, isoform Ib, gamma subunit 29kDa	
Immunogen Catalog Number: AG0986	Calculated MW: 26 kDa	

Applications

Tested Applications:
ELISA

Cited Applications:
WB

Species Specificity:
human, mouse, rat

Cited Species:
human

Background Information

PAFAH1B3 (Platelet-activating factor acetylhydrolase IB subunit gamma) is also named as PAF-AH 29 kDa subunit, PAFAHG and belongs to the 'GDSL' lipolytic enzyme family. It catalyzes the removal of the acetyl group at the sn-2 position of the glycerol backbone of platelet-activating factor (PAF), producing biologically inactive lyso-PAF. It is one of the three subunits of cytosolic PAF-AH IB.

Notable Publications

Author	Pubmed ID	Journal	Application
Zhou Gang G	23508960	J Biol Chem	WB

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data