

PAFAH ANTIBODY FITC Conjugated

Catalog No: #C02926F

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Description

Product Name	PAFAH ANTIBODY FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 310-360 441 derived from human PAFAH2
Conjugates	FITC
Target Name	PAFAH
Other Names	PAFAD; PAFAH; LP-PLA2; LDL-PLA2; Platelet-activating factor acetylhydrolase; PAF acetylhydrolase; 1-alkyl-2-acetyl-glycerophosphocholine esterase; 2-acetyl-1-alkyl-glycerophosphocholine esterase; Group-VIIA phospholipase A2; gVIIA-PLA2; LDL-associated phospholipase A2; LDL-PLA(2); PAF 2-acylhydrolase;
Accession No.	Swiss-Prot#Q13093NCBI Gene ID7941
Uniprot	Q13093
GeneID	7941;
Excitation Emission	494nm 518nm
Cell Localization	Extracellular, Secreted
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

IF=1:50-200

Background

Modulates the action of platelet-activating factor (PAF) by hydrolyzing the sn-2 ester bond to yield the biologically inactive lyso-PAF. Has a specificity for substrates with a short residue at the sn-2 position. It is inactive against long-chain phospholipids.

Note: This product is for in vitro research use only