



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

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PAFAH2 purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00005051-D01P

規格 : [100 ug]

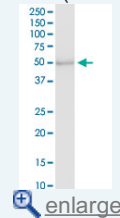
[List All](#)

Specification

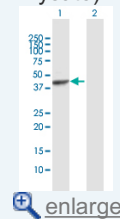
Product Description:	Rabbit polyclonal antibody raised against a full-length human PAFAH2 protein.
Immunogen:	PAFAH2 (NP_000428.2, 1 a.a. ~ 392 a.a) full-length human protein.
Sequence:	MGVNQSVGFPPVTGPHLVGCGDVMEGQNLQGSFFRFLFYPCQKAEETM EQPLWIPRYEYCTGLAEYLQFNKRCGGLLFNLAVGSCRLPVSWNGPFK TKDSGYPLIIFSHGLGAFRTLVSFACMELASRGFVAVPEHRDRSAATTY FCKQAPEENQPTNESLQEEWIPFRRVEEGEKEFHVRNPQVHQRVSECL RVLKILQEVTAGQTVFNILPGGLDLMTLKGNDMSRVAVMGHSFGGATAI LALAKETQFRCAVALDAWMFPLERDFYPKARGPVFFINTEKFQTMESVN LMKKICAQHEQSRIITVLGSHRSQTDFAFVTGNLIGKFFSTETRGSLDPY EGQEV MVRAMLAF LQKHLDLKEDYNQWNNLIEGIGPSLTPGAPHHLSSL
Host:	Rabbit
Reactivity:	Human
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	In 1x PBS, pH 7.4
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
MSDS:	 Download
Datasheet:	 Download

Application Image

Western Blot (Tissue lysate)

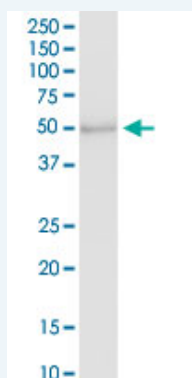


Western Blot (Transfected lysate)



Applications

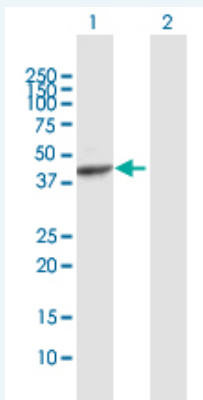
Western Blot (Tissue lysate)



PAFAH2 MaxPab rabbit polyclonal antibody. Western Blot analysis of PAFAH2 expression in human placenta.

 [Protocol Download](#)

Western Blot (Transfected lysate)



Western Blot analysis of PAFAH2 expression in transfected 293T cell line ([H00005051-T01](#)) by PAFAH2 MaxPab polyclonal antibody.

Lane 1: PAFAH2 transfected lysate(44.00 KDa).
Lane 2: Non-transfected lysate.

Protocol Download

Gene Information

Entrez GeneID: [5051](#)

GeneBank Accession#: [NM_000437.2](#)

Protein Accession#: [NP_000428.2](#)

Gene Name: PAFAH2

Gene Alias: FLJ26025,HSD-PLA2

Gene Description: platelet-activating factor acetylhydrolase 2, 40kDa

Omim ID: [602344](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes platelet-activating factor acetylhydrolase isoform 2, a single-subunit intracellular enzyme that catalyzes the removal of the acetyl group at the SN-2 position of platelet-activating factor (identified as 1-O-alkyl-2-acetyl-sn-glycerol-3-phosphorylcholine). However, this lipase exhibits a broader substrate specificity than simply platelet activating factor. Two other isoforms of intracellular platelet-activating factor acetylhydrolase exist, and both are multi-subunit enzymes. Additionally, there is a single-subunit serum isoform of this enzyme. [provided by RefSeq]

Other Designations: OTTHUMP00000008596,platelet-activating factor acetylhydrolase 2,platelet-activating factor acetylhydrolase 2 (40kD)

Gene Pathway

[Ether lipid metabolism](#) [Metabolic pathways](#)

Related Disease

[Arterial Occlusive Diseases](#) [Atherosclerosis](#) [Atherosclerosis](#) [Hypercholesterolemia](#) [Peripheral Vascular Diseases](#)

