



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

www.szabo-scandic.com

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



PAFAH2 monoclonal antibody (M01), clone 1A8

Catalog # : H00005051-M01

規格 : [100 ug]

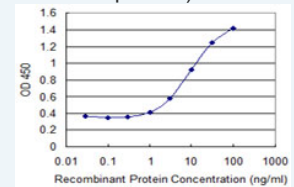
[List All](#)


Specification

Product Description:	Mouse monoclonal antibody raised against a partial recombinant PAFAH2.
Immunogen:	PAFAH2 (NP_000428, 293 a.a. ~ 392 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	LMKKICAQHEQSRIITVLGSVHRSQTDFAFVTGNLIGKFFSTETRGLDPY EGQEVMSRAMLAFLQKHLDLKEDYNQWNNLIEGIGPSLTPGAPHHLSSL
Host:	Mouse
Reactivity:	Human
Isotype:	IgG2a Kappa
Quality Control Testing:	Antibody Reactive Against Recombinant Protein.
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

Sandwich ELISA (Recombinant protein)

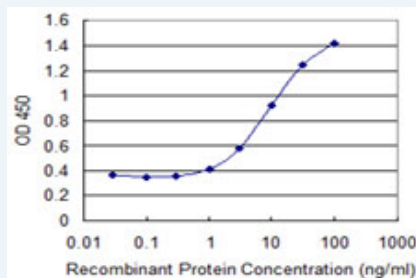


 [enlarge](#)

ELISA

Applications

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged PAFAH2 is 0.3 ng/ml as a capture antibody.

 [Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [5051](#)

GeneBank Accession#: [NM_000437](#)

Protein [NP_000428](#)

Accession#:

Gene Name: PFAFH2

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: OTTHUMP0000008596,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](#)

[服務條款](#) | [隱私權政策](#) | [著作及商標](#) | [網站地圖](#)

©2016 亞諾法生技股份有限公司 Abnova Corporation. 版權所有.