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Produktinformation



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PSPH purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00005723-B01P

規格 : [50 ug]

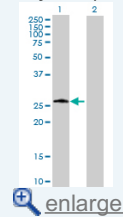
[List All](#)

Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human PSPH protein.
Immunogen:	PSPH (NP_004568.2, 1 a.a. ~ 225 a.a) full-length human protein.
Sequence:	MVSHSELRKLIFYSADAVCFDVDSTVIREEGIDELAKICGVEDAVSEMTRR AMGGAVPFKAALTERLALIQPSREQVQRLIAEQPPHLTPGIRELVSRLQE RNVQVFLISGGFRSIVEHVASKLNIPATNVFANRLKFYFNGEYAGFDETQP TAESGGKGVIKLLKEKFHFKKIIMIGDGATDMEACPPADAFIGFGGNVIR QQVKDNAKWYITDFVELLGELEE
Host:	Mouse
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

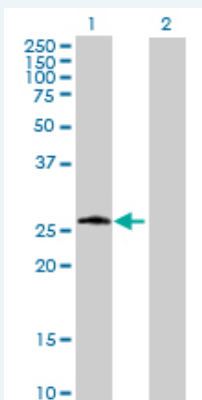
Application Image

Western Blot (Transfected lysate)




Applications

Western Blot (Transfected lysate)



Western Blot analysis of PSPH expression in transfected 293T cell line ([H00005723-T01](#)) by PSPH MaxPab polyclonal antibody.

Lane 1: PSPH transfected lysate(24.75 KDa).
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [5723](#)

GeneBank Accession#: [NM_004577.3](#)

Protein Accession#: [NP_004568.2](#)

Gene Name: PSPH

Gene Alias: PSP

Gene Description: phosphoserine phosphatase

Omim ID: [172480](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene belongs to a subfamily of the phosphotransferases. This encoded enzyme is responsible for the third and last step in L-serine formation. It catalyzes magnesium-dependent hydrolysis of L-phosphoserine and is also involved in an exchange reaction between L-serine and L-phosphoserine. Deficiency of this protein is thought to be linked to Williams syndrome. [provided by RefSeq]

Other Designations: L-3-phosphoserine phosphatase,O-phosphoserine phosphohydrolase,OTTHUMP00000025059,PSPase

Gene Pathway

[Glycine, serine and threonine metabolism](#) [Metabolic pathways](#)

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