



SZABO SCANDIC

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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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PRPSAP1 monoclonal antibody (M01), clone 5H10

Catalog # : H00005635-M01

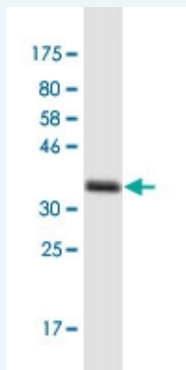
規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a partial recombinant PRPSAP1.
Immunogen:	PRPSAP1 (AAH09012.1, 175 a.a. ~ 266 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	AKSPDAAKRAQSYAERLRLGLAVIHGEAQCTELDMDDGRHSPPMVKNA TVHPGLELPLMMAKEKPPITVGDVGGRIAIIVDDIIDDVESFV
Host:	Mouse
Reactivity:	Human
Isotype:	IgG1 Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (35.86 KDa) .

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

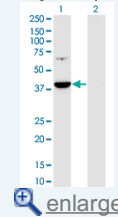
Datasheet: [Download](#)

Applications

Western Blot (Transfected lysate)

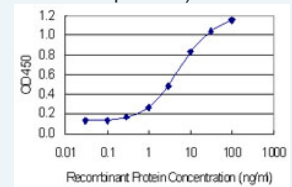
Application Image

Western Blot (Transfected lysate)



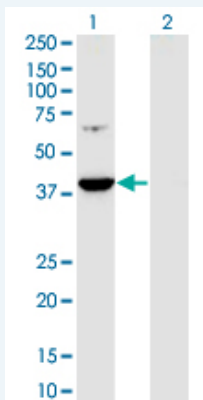
Western Blot (Recombinant protein)

Sandwich ELISA (Recombinant protein)



[enlarge](#)

ELISA



Western Blot analysis of PRPSAP1 expression in transfected 293T cell line by PRPSAP1 monoclonal antibody (M01), clone 5H10.

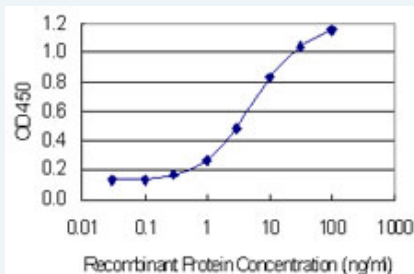
Lane 1: PRPSAP1 transfected lysate (Predicted MW: 39.4 KDa).
Lane 2: Non-transfected lysate.

[Protocol Download](#)

Western Blot (Recombinant protein)

[Protocol Download](#)

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged PRPSAP1 is 0.1 ng/ml as a capture antibody.

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [5635](#)

GeneBank [BC009012](#)

Accession#:

Protein [AAH09012.1](#)

Accession#:

Gene Name: PRPSAP1

Gene Alias: PAP39

Gene Description: phosphoribosyl pyrophosphate synthetase-associated protein 1

Omim ID: [601249](#)

Gene Ontology: [Hyperlink](#)

Other Designations: -

