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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRPSAP2 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00005636-B01P

規格 : [50 ug]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human PRPSAP2 protein.

Immunogen: PRPSAP2 (NP_002758.1, 1 a.a. ~ 369 a.a) full-length human protein.

Sequence:
 MFCVTPPELETKMNITKGGLVLFSA NSNSSCMELSKIAERLGVEMGKV
 QVYQEPNRETRVQIQESVRGKDVFIQTVSKDVNTTIMELLIMVYACKTSC
 AKSIIGVIPYFPYSKQCKMRKRGSIKLLASMMCKAGLTHLITMDLHQKEI
 QGFFNIPVDNLRASPFLQYIQEEIPDYRNAVIVAKSPASAKRAQSFAERL
 RLGIAVIHGAEQDAESDLVDGRHSPPMVRSVAAIHPSLEIPMLIPKEKPPIT
 VVGDVGGRIAIIVDDIIDDVDSFLAAAETLKERGAYKIFVMATHGLLSSDAP
 RRIEESAIDEVVVTNTIPHEVQKLQCPKIKTVDISMILSEAIRRIHNGESMSYL
 FRNIGLDD

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

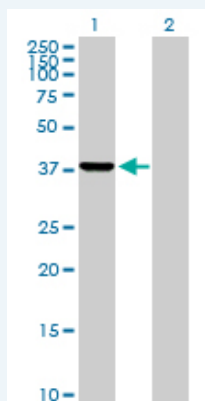
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Datasheet:  [Download](#)

Applications

Western Blot (Transfected lysate)



Western Blot analysis of PRPSAP2 expression in transfected 293T cell line ([H00005636-T01](#)) by PRPSAP2 MaxPab polyclonal antibody.

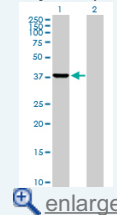
Lane 1: PRPSAP2 transfected lysate(40.59 kDa).


Lane 2: Non-transfected lysate.

 [Protocol Download](#)

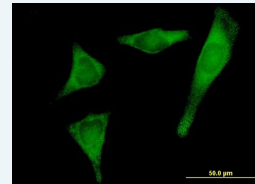
Application Image

Western Blot (Transfected lysate)



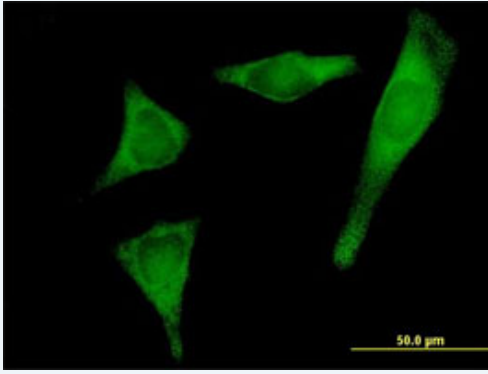
 [enlarge](#)

Immunofluorescence



 [enlarge](#)

Immunofluorescence



[enlarge this image](#)

Immunofluorescence of purified MaxPab antibody to PRPSAP2 on HeLa cell. [antibody concentration 10 ug/ml]

[Protocol Download](#)

Gene Information

Entrez GeneID: [5636](#)

**GeneBank
Accession#:** [NM_002767.2](#)

**Protein
Accession#:** [NP_002758.1](#)

Gene Name: PRPSAP2

Gene Alias: MGC117304,MGC126719,MGC126721,PAP41

**Gene
Description:** phosphoribosyl pyrophosphate synthetase-associated protein 2

Omim ID: [603762](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The enzyme phosphoribosylpyrophosphate synthetase (PRS) catalyzes the formation of phosphoribosylpyrophosphate which is a substrate for synthesis of purine and pyrimidine nucleotides, histidine, tryptophan and NAD. PRS exists as a complex with two catalytic subunits and two associated subunits. This gene encodes a non-catalytic associated subunit of PRS. [provided by RefSeq]

**Other
Designations:** OTTHUMP00000065716

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