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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PSAP (Human) IP-WB Antibody Pair

Catalog # : H00005660-PW2

規格 : [1 Set]

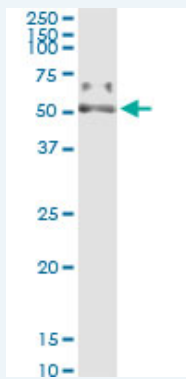
[List All](#)

Specification

Product Description: This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.

Reactivity: Human

Quality Control Testing: Immunoprecipitation-Western Blot (IP-WB)



Immunoprecipitation of PSAP transfected lysate using rabbit polyclonal anti-PSAP and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-PSAP.

Supplied Product: Antibody pair set content:
 1. Antibody pair for IP: rabbit polyclonal anti-PSAP (300 ul)
 2. Antibody pair for WB: mouse purified polyclonal anti-PSAP (50 ug)

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

Immunoprecipitation-Western Blot

 [Protocol Download](#)

Gene Information

Entrez GeneID: [5660](#)

Gene Name: PSAP

Gene Alias: FLJ00245, GLBA, MGC110993, SAP1

Gene Description: prosaposin

Omim ID: [176801](#), [249900](#), [610539](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a highly conserved glycoprotein which is a

precursor for 4 cleavage products: saposins A, B, C, and D. Each domain of the precursor protein is approximately 80 amino acid residues long with nearly identical placement of cysteine residues and glycosylation sites. Saposins A-D localize primarily to the lysosomal compartment where they facilitate the catabolism of glycosphingolipids with short oligosaccharide groups. The precursor protein exists both as a secretory protein and as an integral membrane protein and has neurotrophic activities. Mutations in this gene have been associated with Gaucher disease, Tay-Sachs disease, and metachromatic leukodystrophy. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq]

Other Designations: OTTHUMP00000019776,sphingolipid activator protein-1

Gene Pathway

[Lysosome](#)

Related Disease

[Alzheimer Disease](#) [Genetic Predisposition to Disease](#) [Prostate cancer](#)
[Prostatic Hyperplasia](#) [Prostatic Neoplasms](#) [Schizophrenia](#) [Schizophrenia](#)
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