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Laborgeräte & Service

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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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HEXA (Human) IP-WB Antibody Pair

Catalog # : H00003073-PW1

規格 : [1 Set]

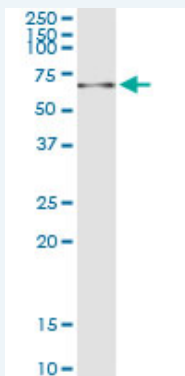
List All

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

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

MSDS:  [Download](#)

Applications

Immunoprecipitation-Western Blot

 [Protocol Download](#)

Gene Information

Entrez GeneID: [3073](#)

Gene Name: HEXA

Gene Alias: MGC99608, TSD

Gene Description: hexosaminidase A (alpha polypeptide)

Omim ID: [272800](#), [606869](#)

Gene Ontology: [Hyperlink](#)

Application Image

Immunoprecipitation-Western Blot

Gene Summary: This gene encodes the alpha subunit of the lysosomal enzyme beta-hexosaminidase that, together with the cofactor GM2 activator protein, catalyzes the degradation of the ganglioside GM2, and other molecules containing terminal N-acetyl hexosamines. Beta-hexosaminidase is composed of two subunits, alpha and beta, which are encoded by separate genes. Both beta-hexosaminidase alpha and beta subunits are members of family 20 of glycosyl hydrolases. Mutations in the alpha or beta subunit genes lead to an accumulation of GM2 ganglioside in neurons and neurodegenerative disorders termed the GM2 gangliosidosis. Alpha subunit gene mutations lead to Tay-Sachs disease (GM2-gangliosidosis type I). [provided by RefSeq]

Other Designations: GM2 gangliosidosis,N-acetyl-beta-glucosaminidase,Tay Sachs disease,beta-N-acetylhexosaminidase,hexosaminidase A

Gene Pathway

[Amino sugar and nucleotide sugar metabolism](#) [Glycosaminoglycan degradation](#)
[Glycosphingolipid biosynthesis - ganglio series](#)
[Glycosphingolipid biosynthesis - globo series](#) [Lysosome](#) [Metabolic pathways](#)
[Other glycan degradation](#)

Related Disease

[Genetic Predisposition to Disease](#) [Sandhoff Disease](#) [Tay-Sachs Disease](#)
[Tay-Sachs disease](#)

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