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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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HERPUD1 (Human) IP-WB Antibody Pair

Catalog # : H00009709-PW2

規格 : [1 Set]

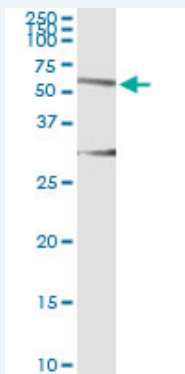
List All

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 HERPUD1 transfected lysate using mouse monoclonal anti-HERPUD1 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-HERPUD1.

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: mouse monoclonal anti-HERPUD1 (300 ug)
2. Antibody pair for WB: rabbit polyclonal anti-HERPUD1 (50 ul)

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: [9709](#)

Gene Name: HERPUD1

Gene Alias: HERP, KIAA0025, Mif1, SUP

Gene Description: homocysteine-inducible, endoplasmic reticulum stress-inducible, ubiquitin-like domain member 1

Omim ID: [608070](#)

Gene Ontology: [Hyperlink](#)

Application Image

Immunoprecipitation-Western Blot

Gene Summary: The accumulation of unfolded proteins in the endoplasmic reticulum (ER) triggers the ER stress response. This response includes the inhibition of translation to prevent further accumulation of unfolded proteins, the increased expression of proteins involved in polypeptide folding, known as the unfolded protein response (UPR), and the destruction of misfolded proteins by the ER-associated protein degradation (ERAD) system. This gene may play a role in both UPR and ERAD. Its expression is induced by UPR and it has an ER stress response element in its promoter region while the encoded protein has an N-terminal ubiquitin-like domain which may interact with the ERAD system. This protein has been shown to interact with presenilin proteins and to increase the level of amyloid-beta protein following its overexpression. Alternative splicing of this gene produces multiple transcript variants, some encoding different isoforms. The full-length nature of all transcript variants has not been determined. [provided by RefSeq]

Other Designations: MMS-inducible, homocysteine-inducible endoplasmic reticulum stress-inducible ubiquitin-like domain member 1 protein, methyl methanesulfonate (MMF)-inducible fragment protein 1

Related Disease

Kidney Failure, Chronic

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