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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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HGD (Human) IP-WB Antibody Pair

Catalog # : H00003081-PW2

規格 : [1 Set]

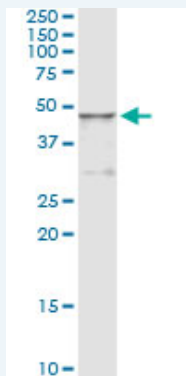
List All

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

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: mouse monoclonal anti-HGD (300 ug)
2. Antibody pair for WB: rabbit polyclonal anti-HGD (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: [3081](#)

Gene Name: HGD

Gene Alias: AKU,HGO

Gene Description: homogentisate 1,2-dioxygenase (homogentisate oxidase)

Omim ID: [203500](#), [607474](#)

Gene Ontology: [Hyperlink](#)

Application Image

Immunoprecipitation-Western Blot

Gene Summary: Homogentisate 1,2-dioxygenase (HGD) gene mutations are the molecular cause of alkaptonuria, a rare hereditary disorder of the phenylalanine catabolism. The highest expression of HGD is in the prostate, small intestine, colon, and liver. The HGD gene contains 14 exons. Conflicting reports have placed the gene at 3q2, 3q13.3-q21, 3q21-q24, 3q21-q23, or 3q25-q26. [provided by RefSeq]

Other homogentisate 1,2-dioxygenase,homogentisicase

Designations:

Gene Pathway

Metabolic pathways Styrene degradation Tyrosine metabolism

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