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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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BDH1 (Human) IP-WB Antibody Pair

Catalog # : H00000622-PW1

規格 : [1 Set]

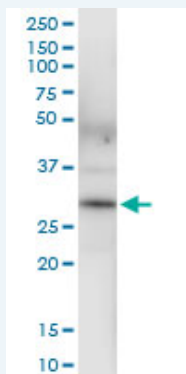
[List All](#)

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 BDH1 transfected lysate using rabbit polyclonal anti-BDH1 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-BDH1.

Supplied Product: Antibody pair set content:
 1. Antibody pair for IP: rabbit polyclonal anti-BDH1 (300 ul)
 2. Antibody pair for WB: mouse purified polyclonal anti-BDH1 (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: [622](#)

Gene Name: BDH1

Gene Alias: BDH,MGC2723,MGC4347,MGC9788,SDR9C1

Gene Description: 3-hydroxybutyrate dehydrogenase, type 1

Omim ID: [603063](#)

Gene Ontology: [Hyperlink](#)

Application Image

Immunoprecipitation-Western Blot

Gene Summary: This gene encodes a member of the short-chain dehydrogenase/reductase gene family. The encoded protein forms a homotetrameric lipid-requiring enzyme of the mitochondrial membrane and has a specific requirement for phosphatidylcholine for optimal enzymatic activity. The encoded protein catalyzes the interconversion of acetoacetate and (R)-3-hydroxybutyrate, the two major ketone bodies produced during fatty acid catabolism. Alternatively spliced transcript variants encoding the same protein have been described. [provided by RefSeq]

Other Designations: (R)-3-hydroxybutyrate dehydrogenase,3-hydroxybutyrate dehydrogenase,3-hydroxybutyrate dehydrogenase (heart, mitochondrial),D-beta-hydroxybutyrate dehydrogenase, mitochondrial,short chain dehydrogenase/reductase family 9C, member 1

Gene Pathway

[Butanoate metabolism](#) [Metabolic pathways](#) [Synthesis and degradation of ketone bodies](#)

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