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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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MVK (Human) IP-WB Antibody Pair

Catalog # : H00004598-PW2

規格 : [1 Set]

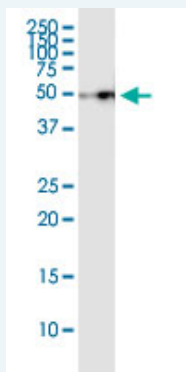
List All

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

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: rabbit polyclonal anti-MVK (300 ul)
2. Antibody pair for WB: mouse purified polyclonal anti-MVK (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: [4598](#)

Gene Name: MVK

Gene Alias: FLJ96772,LRBP,MK,MVLK

Gene Description: mevalonate kinase

Omim ID: [251170](#), [260920](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes the peroxisomal enzyme mevalonate kinase.

Mevalonate is a key intermediate, and mevalonate kinase a key early enzyme, in isoprenoid and sterol synthesis. Mevalonate kinase deficiency caused by mutation of this gene results in mevalonic aciduria, a disease characterized psychomotor retardation, failure to thrive, hepatosplenomegaly, anemia and recurrent febrile crises. Defects in this gene also cause hyperimmunoglobulinaemia D and periodic fever syndrome, a disorder characterized by recurrent episodes of fever associated with lymphadenopathy, arthralgia, gastrointestinal dismay and skin rash. Two transcript variants that encode the same protein have been found for this gene. [provided by RefSeq]

Other Designations: LH receptor mRNA-binding protein,mevalonic aciduria

Gene Pathway

[Biosynthesis of alkaloids derived from terpenoid and polyketide](#)
[Biosynthesis of plant hormones](#) [Biosynthesis of terpenoids and steroids](#)
[Metabolic pathways](#) [Terpenoid backbone biosynthesis](#)

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