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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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MAP2K5 (Human) IP-WB Antibody Pair

Catalog # : H00005607-PW1

規格 : [1 Set]

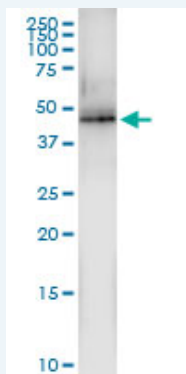
List All

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 MAP2K5 transfected lysate using rabbit polyclonal anti-MAP2K5 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse polyclonal anti-MAP2K5.

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: rabbit polyclonal anti-MAP2K5 (300 ul)
2. Antibody pair for WB: mouse polyclonal anti-MAP2K5 (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: [5607](#)

Gene Name: MAP2K5

Gene Alias: HsT17454, MAPKK5, MEK5, PRKMK5

Gene Description: mitogen-activated protein kinase kinase 5

Omim ID: [602520](#)

Gene Ontology: [Hyperlink](#)

Application Image

Immunoprecipitation-Western Blot

Gene Summary: The protein encoded by this gene is a dual specificity protein kinase that belongs to the MAP kinase kinase family. This kinase specifically interacts with and activates MAPK7/ERK5. This kinase itself can be phosphorylated and activated by MAP3K3/MEKK3, as well as by atypical protein kinase C isoforms (aPKCs). The signal cascade mediated by this kinase is involved in growth factor stimulated cell proliferation and muscle cell differentiation. Four alternatively spliced transcript variants of this gene encoding distinct isoforms have been described. [provided by RefSeq]

Other Designations: MAP kinase kinase MEK5b,MAPK/ERK kinase 5,dual specificity mitogen-activated protein kinase kinase 5

Gene Pathway

[Gap junction](#) [MAPK signaling pathway](#) [Neurotrophin signaling pathway](#)

Related Disease

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