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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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FGF1 (Human) IP-WB Antibody Pair

Catalog # : H00002246-PW3

規格 : [1 Set]

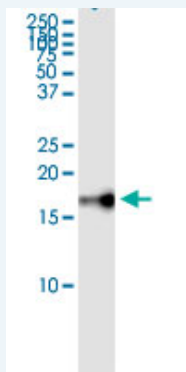
List All

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 FGF1 transfected lysate using rabbit polyclonal anti-FGF1 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-FGF1.

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: rabbit polyclonal anti-FGF1 (300 ul)
2. Antibody pair for WB: mouse purified polyclonal anti-FGF1 (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: [2246](#)

Gene Name: FGF1

Gene Alias: AFGF, ECGF, ECGF-beta, ECGFA, ECGFB, FGF-alpha, FGFA, GLIO703, HBGF1

Gene Description: fibroblast growth factor 1 (acidic)

Omim ID: [131220](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a member of the fibroblast growth factor (FGF) family. FGF family members possess broad mitogenic and cell survival activities, and are involved in a variety of biological processes, including embryonic development, cell growth, morphogenesis, tissue repair, tumor growth and invasion. This protein functions as a modifier of endothelial cell migration and proliferation, as well as an angiogenic factor. It acts as a mitogen for a variety of mesoderm- and neuroectoderm-derived cells in vitro, thus is thought to be involved in organogenesis. Multiple alternatively spliced variants encoding different isoforms have been described. [provided by RefSeq]

Other Designations: OTTHUMP00000066028,OTTHUMP00000066030,OTTHUMP00000066031,OTTHUMP00000174675,endothelial cell growth factor, alpha,endothelial cell growth factor, beta,heparin-binding growth factor 1

Interactome



Gene Pathway

[MAPK signaling pathway](#) [Melanoma](#) [Pathways in cancer](#) [Regulation of actin cytoskeleton](#)

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