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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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FGF1 polyclonal antibody (A01)

Catalog # : H00002246-A01

規格 : [50 uL]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a partial recombinant FGF1.

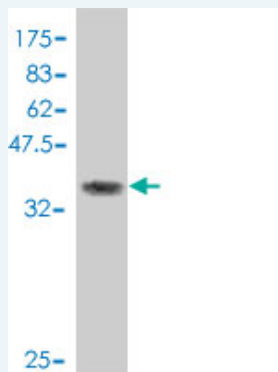
Immunogen: FGF1 (AAH32697, 46 a.a. ~ 155 a.a) partial recombinant protein with GST tag.

Sequence: VDGTRDRSDQHIQLQLSAESVGEVYIKSTETGQYLAMDTDGLLYGSQTP
NEECLFLERLEENHYNTYISKKHAEKNWVGLKKNNGSCKRGPRTYHGQK
AILFLPLPVSSD

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (38.1 KDa) .

Storage Buffer: 50 % glycerol

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Recombinant protein)

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [2246](#)

GeneBank Accession#: [BC032697](#)

Application Image

Western Blot (Recombinant protein)

ELISA

Protein [AAH32697](#)
Accession#:

Gene Name: FGF1

Gene Alias: AFGF, ECGF, ECGF-beta, ECGFA, ECGFB, FGF-alpha, FGFA, GLIO703, HBGF 1

Gene fibroblast growth factor 1 (acidic)
Description:

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](#)

Related Disease

[Alzheimer Disease](#) [Alzheimer disease](#) [Arthritis, Psoriatic](#) [Cardiovascular Diseases](#) [Celiac Disease](#) [Chorioamnionitis](#) [Cleft Lip](#) [Cleft Palate](#) [Diabetes Complications](#) [Endometriosis](#) [Fetal Membranes, Premature Rupture](#) [Genetic Predisposition to Disease](#) [Hepatitis C, Chronic](#) [Hyperparathyroidism, Secondary](#) [Hypertension](#) [Intracranial Aneurysm](#) [Metabolic Syndrome X](#) [Multiple Sclerosis](#) [Neoplasms](#)

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