



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

FGF1 (Human) IP-WB Antibody Pair

Catalog # : H00002246-PW2

規格 : [1 Set]

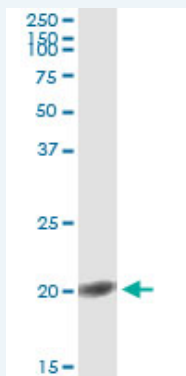
[List All](#)

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

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

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](#)

... see more