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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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FIGF purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00002277-D01P

規格 : [100 ug]

[List All](#)

Specification

Product Description: Rabbit polyclonal antibody raised against a full-length human FIGF protein.

Immunogen: FIGF (NP_004460.1, 1 a.a. ~ 354 a.a) full-length human protein.

Sequence:
 MYREVVVVNVFMMLYVQLVQGSSNEHGPKRSSQSTLERSEQQIRAAS
 SLEELLRITHSEDWKLWRCRLRLKSFTSMDSRSASHRSTRFAATFYDIET
 LKVIDEEWQRTQCSPRETCVEVASELGKSTNTFFKPPCVNVFRCGGCC
 NEESLICMNTSTSYISKQLFEISVPLTVPPELVVKVANHTGCKCLPTAPR
 HPYSIIRRSIQIPEEDRCSHKKLCPIDMLWDSNKCKCVLQEENPLAGTED
 HSHLQEPALCGPHMMFDEDRCECVCKTPCPKDLIQHPKNCSCFECKESL
 ETCCQKHKLHPDTCSCEDRCPFHTRPCASGKTACAKHCRFPKEKRAA
 QGPHSRKNP

Host: Rabbit

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

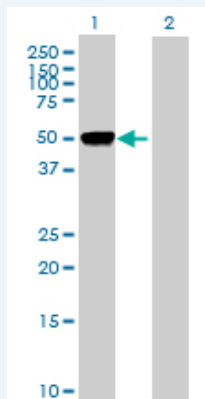
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Transfected lysate)



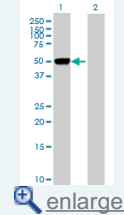
Western Blot analysis of FIGF expression in transfected 293T cell line (H00002277-T01) by FIGF MaxPab polyclonal antibody.

Lane 1: FIGF transfected lysate(40.40 kDa).

Lane 2: Non-transfected lysate.

Application Image

Western Blot (Transfected lysate)



[enlarge](#)

[Protocol Download](#)

Gene Information

Entrez GeneID: [2277](#)

GeneBank Accession#: [NM_004469](#)

Protein Accession#: [NP_004460.1](#)

Gene Name: FIGF

Gene Alias: VEGF-D, VEGFD

Gene Description: c-fos induced growth factor (vascular endothelial growth factor D)

Omim ID: [300091](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a member of the platelet-derived growth factor/vascular endothelial growth factor (PDGF/VEGF) family and is active in angiogenesis, lymphangiogenesis, and endothelial cell growth. This secreted protein undergoes a complex proteolytic maturation, generating multiple processed forms which bind and activate VEGFR-2 and VEGFR-3 receptors. This protein is structurally and functionally similar to vascular endothelial growth factor C. [provided by RefSeq]

Other Designations: OTTHUMP00000022960, vascular endothelial growth factor D

Gene Pathway

[Bladder cancer](#) [Cytokine-cytokine receptor interaction](#) [Focal adhesion](#)
[mTOR signaling pathway](#) [Pancreatic cancer](#) [Pathways in cancer](#) [Renal cell carcinoma](#)

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