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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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FGR purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00002268-D01P

規格 : [100 ug]

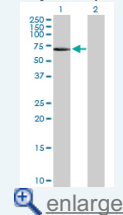
[List All](#)

Specification

Product Description:	Rabbit polyclonal antibody raised against a full-length human FGR protein.
Immunogen:	FGR (NP_005239.1, 1 a.a. ~ 529 a.a) full-length human protein.
Sequence:	MGCVFCKKLEPVATAKEDAGLEGDFRSYGAADHYGPDPTKARPASSFA HIPNYSNFSSQAINPGFLDSGTIRGVSGIGVTLFIALYDYEARTEDDLTF GKGFHILNTEGDWWEARSLSSGKTGCIPSNYVAPVDSIQAEWYFGKIG RKDAERQLLSPGNPQGAF LI RESETTKGAYSL SIRDWDQTRGDHVKHYK IRKLDMGGYYITTRVQFNSVQELVQHMEVNDGLCNLLIAPCTIMKPQTL GLAKDAWEISRSSITLERRLGTGCFGDVWLGTWNGSTKVAVKTLKPGT MSPKAFLEEAQVMKLLRHDKLVQLYAVVSEEPYIVTEFMCHGSLLDFLK NPEGQDLRLPQLVDMAAQVAEGMAYMERMNYIHRDLRAANILVGERLAC KIADFG LARLIKDDEYNPCQGSKFPIKWTAPEAALFGRFTIKSDVWSFGIL LTELITKGRIPYPMNKREVLEQVEQGYHMPCPPGCPASLYEAMEQTWR LDPEERPTFEYLQSFLEDYFTSAEPQYQPGDQT
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

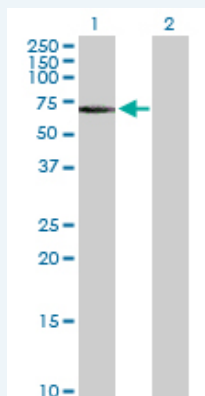
Application Image

Western Blot (Transfected lysate)



Applications

Western Blot (Transfected lysate)



Western Blot analysis of FGR expression in transfected 293T cell line (H00002268-T02) by FGR MaxPab polyclonal antibody.

Lane 1: FGR transfected lysate(59.50 KDa).

Gene Information

Entrez GeneID: [2268](#)

**GeneBank
Accession#:** [NM_005248.2](#)

**Protein
Accession#:** [NP_005239.1](#)

Gene Name: FGR

Gene Alias: FLJ43153,MGC75096,SRC2,c-fgr,c-src2,p55c-fgr,p58c-fgr

**Gene
Description:** Gardner-Rasheed feline sarcoma viral (v-fgr) oncogene homolog

Omim ID: [164940](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene is a member of the Src family of protein tyrosine kinases (PTKs). The encoded protein contains N-terminal sites for myristylation and palmitoylation, a PTK domain, and SH2 and SH3 domains which are involved in mediating protein-protein interactions with phosphotyrosine-containing and proline-rich motifs, respectively. The protein localizes to plasma membrane ruffles, and functions as a negative regulator of cell migration and adhesion triggered by the beta-2 integrin signal transduction pathway. Infection with Epstein-Barr virus results in the overexpression of this gene. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq]

**Other
Designations:** OTTHUMP00000003601,OTTHUMP00000003602,OTTHUMP00000003603,c-fgr protooncogene,c-src-2 proto-oncogene,p55-c-fgr protein,proto-oncogene tyrosine-protein kinase FGR

Gene Pathway

[Chemokine signaling pathway](#)

Related Disease

[HIV Infections](#)
