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Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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FGR MaxPab mouse polyclonal antibody (B01) MaxPab®

Catalog # : H00002268-B01

規格 : [50 uL]

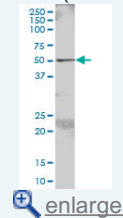
[List All](#)

Specification

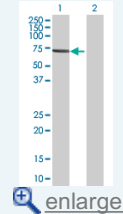
Product Description:	Mouse polyclonal antibody raised against a full-length human FGR protein.
Immunogen:	FGR (NP_005239.1, 1 a.a. ~ 529 a.a) full-length human protein.
Sequence:	MGCVFCKKLEPVATAKEDAGLEGDFRSYGAADHYGPDPTKARPASSFA HIPNYSNFSSQAINPGFLDSGTIRGVSGIGVTLFIALYDYEARTEDDLTFK GEKFHILNTEGDWWEARSLSSGKTGCIPSNYVAPVDSIQAEWYFGKIG RKDAERQLLSPGNPQGAFLIRESETTKGAYSLIRDWDQTRGDHVKHYK IRKLDMGGYYITTRVQFNSVQELVQHMEVNDGLCNLLIAPCTIMKPQTL GLAKDAWEISRSSITLERRLGTGCFGDVWLGTWNGSTKVAVKTLKPGT MSPKAFLEEAQVMKLLRHDKLVQLYAVVSEEPYIVTEFMCHGSLLDFLK NPEGQDLRLPQLVDMAAQVAEGMAYMERMNYIHRDLRAANILVGERLAC KIADFGLARLIKDDEYNPCQGSKFPIKWTAPEAALFGRFTIKSDVWSFGIL LTELITKGRIPYPGMNKREVLEQVEQGYHMPCPPGCPASLYEAMEQTWR LDPEERPTFEYLQSFLEDYFTSAEPQYQPGDQT
Host:	Mouse
Reactivity:	Human
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	No additive
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note:	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.
MSDS:	Download
Datasheet:	Download

Application Image

Western Blot (Tissue lysate)

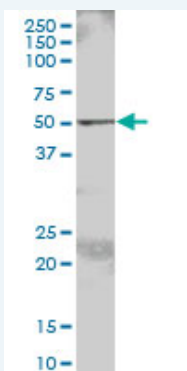


Western Blot (Transfected lysate)



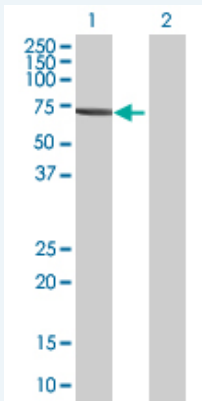
Applications

Western Blot (Tissue lysate)



FGR MaxPab polyclonal antibody. Western Blot analysis of FGR expression in human spleen.

Western Blot (Transfected lysate)



Western Blot analysis of FGR expression in transfected 293T cell line ([H00002268-T01](#)) by FGR MaxPab polyclonal antibody.

Lane 1: FGR transfected lysate(58.19 KDa).

Lane 2: Non-transfected lysate.

Gene Information

Entrez GeneID: [2268](#)

GeneBank [NM_005248.2](#)

Accession#:

Protein [NP_005239.1](#)

Accession#:

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](#)

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