

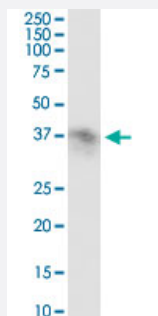
MaxPab®

FCGR2B MaxPab rabbit polyclonal antibody (D01)

Catalog # H00002213-D01

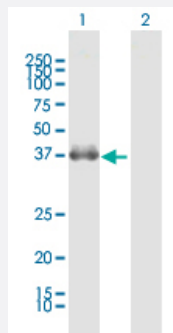
Size 100 uL

Applications



Western Blot (Tissue lysate)

FCGR2B MaxPab rabbit polyclonal antibody. Western Blot analysis of FCGR2B expression in human placenta.

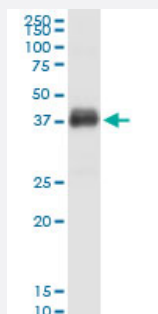


Western Blot (Transfected lysate)

Western Blot analysis of FCGR2B expression in transfected 293T cell line ([H00002213-T01](#)) by FCGR2B MaxPab polyclonal antibody.

Lane 1: FCGR2B transfected lysate(34 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of FCGR2B transfected lysate using anti-FCGR2B MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with FCGR2B purified MaxPab mouse polyclonal antibody (B01P) ([H00002213-B01P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human FCGR2B protein.

Immunogen	FCGR2B (NP_003992.3, 1 a.a. ~ 310 a.a) full-length human protein.
Sequence	MGILSFLPVLATESDWADCKSPQPWGHMLLWTAVLFLAPVAGTPAAPPKAVLKLEPQWINVLQE DSVTLTRGTHSPESDSIQWFHNGNLIPHTHTQPSYRFKANNNDSEYTCQTGQTSLSDPVHLTVL SEWLVLQTPHLEFQEGETIVLRCHSWKDKPLVKVTFFQNGKSKKFSRSDPNFSIPQANHSHSGD YHCTGNIGYTLYSSKPVTITVQAPSSSPMGIIVAVVTGIAVAIVAIVVALIYCRKKRISALPGYPECRE MGETLPEKPANPTNPDEADKVGAEENTITYSLLMHPDALEEPDDQNRI
Host	Rabbit
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.

Applications

- Western Blot (Tissue lysate)

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[Protocol Download](#)

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- Immunoprecipitation

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[Protocol Download](#)

Gene Info — FCGR2B

Entrez GeneID [2213](#)

GeneBank Accession# [NM_004001](#)

Protein Accession#	NP_003992.3
Gene Name	FCGR2B
Gene Alias	CD32, CD32B, FCG2, FCGR2, IGFR2
Gene Description	Fc fragment of IgG, low affinity IIb, receptor (CD32)
Omim ID	152700 604590 611162
Gene Ontology	Hyperlink
Gene Summary	low affinity IIb
Other Designations	Fc fragment of IgG, low affinity II, receptor for (CD32) Fc fragment of IgG, low affinity IIb, receptor f or (CD32) Fc gamma RIb OTTHUMP00000032379

Pathway

- [B cell receptor signaling pathway](#)
- [Fc gamma R-mediated phagocytosis](#)
- [Systemic lupus erythematosus](#)

Disease

- [Anti-Glomerular Basement Membrane Disease](#)
- [Arthritis](#)
- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Chronic Periodontitis](#)
- [Disease Progression](#)
- [Genetic Predisposition to Disease](#)
- [Glomerulonephritis](#)
- [Hepatitis](#)
- [Lichen Planus](#)

- [Lupus Erythematosus](#)
- [Lupus Nephritis](#)
- [Malaria](#)
- [Meningococcal Infections](#)
- [Pemphigoid](#)
- [Periapical Periodontitis](#)
- [Periodontitis](#)
- [Pneumococcal Infections](#)
- [Purpura](#)
- [Recurrence](#)
- [Thrombocytopenia](#)
- [Vasculitis](#)