

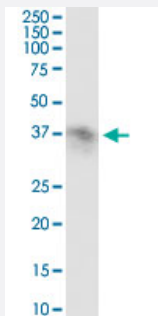
MaxPab®

FCGR2B purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00002213-D01P

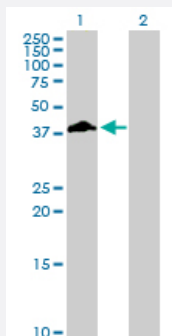
Size 100 ug

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(34.00 KDa).

Lane 2: Non-transfected lysate.

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
DSVTLTCRGTHSPESDSIQWFHNGNLIPHTHTQPSYRFKANNNDSGEYTCQTGQTSLSDPVHLTVL
SEWLVLQTPHLEFQEGETIVLRCHSWKDKPLVKVTFFQNGKSKKFSRSDPNFSIPQANHSHSGD
YHCTGNIGYTYSSKPVTTITVQAPSSSPMGIVAVVTGIAVAIVAIVVALIYCRKKRISALPGYPECRE
MGETLPEKPANPTNPDEADKVGAEENTITYSLLMHPDALEEPDDQNRI

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.

Applications

- Western Blot (Tissue lysate)

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

[Protocol Download](#)

- 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(34.00 KDa).

Lane 2: Non-transfected lysate.

[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](#)