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- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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FCGR2B purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00002213-B01P

規格 : [50 ug]

[List All](#)

Specification

Product Description: Mouse 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:
 MGILSFLPVLATESDWADCKSPQPWGHMLLWTAVLFLAPVAGTPAAPP
 KAVLKLEPQWINVLQEDSVTLTCRGTSPESDSIQWFHNGNLIPTHTQPS
 YRFKANNDSGEYTCQTGQTSLSDPVHLTVLSEWLVLTQPHLEFQEGE
 TIVLRCHSWKDKPLVKVTFQNGKSKKFSRSDPNFSIPQANHSHSGDYH
 CTGNIGYTLYSSKPVITVQAPSSSPMGIIAVVTGIAVAIAVAVALIYCR
 KKRISALPGYPECREMGETLPEKPANPTNPDEADKVGAEINTITYSLLMHP
 DALEEPDDQNR

Host: Mouse

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](#)

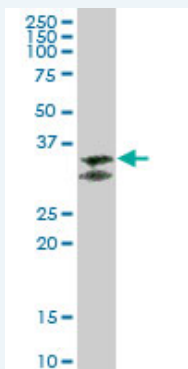
Datasheet:  [Download](#)

Publication Reference

1. [Live simian immunodeficiency virus vaccine correlate of protection: immune complex-inhibitory fc receptor interactions that reduce target cell availability.](#)
 Smith AJ, Wietgreffe SW, Shang L, Reilly CS, Southern PJ, Perkey KE, Duan L, Kohler H, Muller S, Robinson J, Carlis JV, Li Q, Johnson RP, Haase ATJ Immunol. 2014 Sep 15;193(6):3126-33. doi: 10.4049/jimmunol.1400822. Epub 2014 Aug 20.

Applications

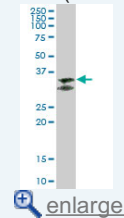
Western Blot (Tissue lysate)



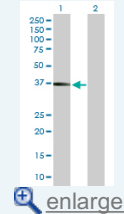
FCGR2B MaxPab polyclonal antibody. Western Blot analysis of FCGR2B expression in

Application Image

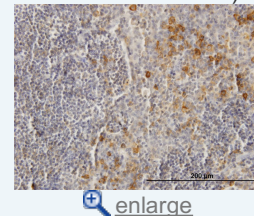
Western Blot (Tissue lysate)

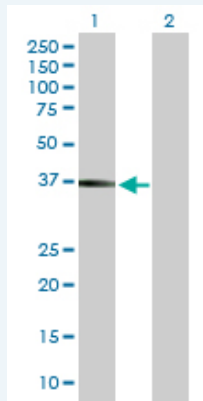


Western Blot (Transfected lysate)



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

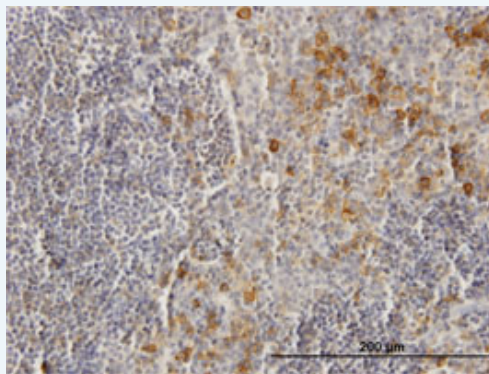



Western Blot (Transfected lysate)

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

Lane 1: FCGR2B transfected lysate(34.1 KDa).

Lane 2: Non-transfected lysate.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

 [enlarge this image](#)

Immunoperoxidase of [purified](#) MaxPab antibody to FCGR2B on formalin-fixed paraffin-embedded human tonsil. [antibody concentration 3 ug/ml]

Gene Information

Entrez GeneID: [2213](#)

GeneBank [NM_004001](#)

Accession#:

Protein [NP_003992.3](#)

Accession#:

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](#)

Other Designations: Fc fragment of IgG, low affinity II, receptor for (CD32),Fc fragment of IgG, low affinity IIb, receptor for (CD32),Fc gamma RIIb,OTTHUMP00000032379

Gene Pathway

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

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