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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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FCAR purified MaxPab mouse polyclonal antibody (B02P) MaxPab®

Catalog # : H00002204-B02P

規格 : [50 ug]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human FCAR protein.

Immunogen: FCAR (NP_001991.1, 1 a.a. ~ 287 a.a) full-length human protein.

Sequence:
 MDPKQTTLLCLVLCGLGQRIQAQEGDFPMPFISAKSSPVIPLDGSVKIQCC
 AIREAYLTQLMIKNSTYREIGRRLKFWNETDPEFVIDHMDANKAGRYQCQ
 YRIGHYRFYSDTLELVVTGLYGKPFLSADRGLVLMPGENISLTCSSAHIP
 FDRFSLAKEGELSLPQHQSGEHPANFSLGPVDLNVSGIYRCYGWYNRSP
 YLWSFSPNALELVVTDSIHQDYTTQNLIRMAVAGLVLVALLAILVENWVSH
 TALNKEASADVAEPSWSQQMCQPGLTFARTPSVCK

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

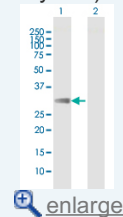
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Application Image

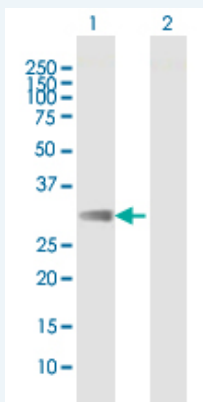
Western Blot (Transfected lysate)



[enlarge](#)

Applications

Western Blot (Transfected lysate)



Western Blot analysis of FCAR expression in transfected 293T cell line ([H00002204-T02](#)) by FCAR MaxPab polyclonal antibody.

Lane 1: FCAR transfected lysate(32.30 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Information

Entrez GeneID: [2204](#)

GeneBank
Accession#: [NM_002000.2](#)

Protein
Accession#: [NP_001991.1](#)

Gene Name: FCAR

Gene Alias: CD89

Gene
Description: Fc fragment of IgA, receptor for

Omim ID: [147045](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene is a member of the immunoglobulin gene superfamily and encodes a receptor for the Fc region of IgA. The receptor is a transmembrane glycoprotein present on the surface of myeloid lineage cells such as neutrophils, monocytes, macrophages, and eosinophils, where it mediates immunologic responses to pathogens. It interacts with IgA-opsonized targets and triggers several immunologic defense processes, including phagocytosis, antibody-dependent cell-mediated cytotoxicity, and stimulation of the release of inflammatory mediators. Multiple alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq]

Other Fc alpha receptor,IgA Fc
Designations: receptor,OTTHUMP00000068692,OTTHUMP00000068696,OTTHUMP00000068697,OTTHUMP00000068698

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