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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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CSF3R purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00001441-B01P

規格 : [50 ug]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human CSF3R protein.

Immunogen: CSF3R (NP_000751.1, 1 a.a. ~ 836 a.a) full-length human protein.

Sequence:
 MARLGNCSLTWAALIILLPLGSLEECGHISVSAPIVHLGDPITASCIKQNC
 HLDPEPQILWRLGAELQPGGRQQRLSDGTQESIITLPHLNHTQAF LSCCL
 NWSLQILDQVELRAGYPPAIPHNLSCLMNLTTSSLICQWEPGPETHLP
 TSFTLKSFKSRGNCQTQGDSILDCVPKDGQSHCCIPRKHLLLYQNMGIW
 VQAENALGTSMSPLCLDPMVVKLEPPMLRTMDPSPEAAPPQAGCLQ
 LCWEPWQPLHINQKCELRHKPQRGEASWALVGPLPLEALQYELCGLL
 PATAYTLQIRCIRWPLPGHWSWSPSELELRTTERAPT VRLDTWWRQRQ
 LDPRTVQLFWKPVLEEDSGRIQGYVSWRPSGQAGAILPLCNTTELSC
 TFHLPSEAEVALVAYNSAGTSRPTPVFSES RGPALTRLHAMARDPHS
 LWGWEPNPWPQGYVIEWGLGPPSASNSNKTWRMEQNGRATGFLK
 ENIRPFQLYEIVTPLYQDTMGPSQHVYAYSQEMAPSHAPLHLKHIGKTW
 AQLEWVPEPPELGKSPLTHYTFWTNAQNQSF SAILNASSRGFVLHGLEP
 ASLYHIHLMAASQAGATNSTVLTLMTLTPEGSELHIIILGLFGLLLLLTCLCG
 TAWLCCSPNRKNPLWPSVPDPAHSSLGSWVPTIMEEDAFQLPGLGTPPI
 TKLTVLEEDEKPPVPWESHNSSETCGLPTLVQTYVLQGDPRAVSTQPQ
 SQSGTSDQVLYGQLLGSPTSPGPGHYLRCDSTQPLLAGLTPSPKSYEN
 LWFQASPLGLVTPAPSQEDDCVFGPLLNFLLQGIRVHGMEALGSF

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](#)

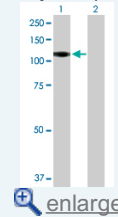
Datasheet:  [Download](#)

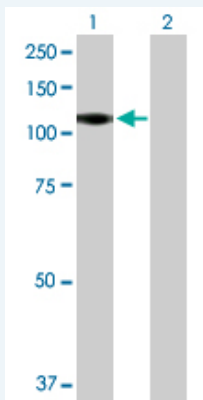
Applications

Western Blot (Transfected lysate)

Application Image

Western Blot (Transfected lysate)





Western Blot analysis of CSF3R expression in transfected 293T cell line ([H00001441-T01](#)) by CSF3R MaxPab polyclonal antibody.

Lane 1: CSF3R transfected lysate(91.96 KDa).
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [1441](#)

GeneBank Accession#: [NM_000760.2](#)

Protein Accession#: [NP_000751.1](#)

Gene Name: CSF3R

Gene Alias: CD114,GCSFR

Gene Description: colony stimulating factor 3 receptor (granulocyte)

Omim ID: [138971](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is the receptor for colony stimulating factor 3, a cytokine that controls the production, differentiation, and function of granulocytes. The encoded protein, which is a member of the family of cytokine receptors, may also function in some cell surface adhesion or recognition processes. Four transcript variants encoding four different isoforms have been found for this gene, with three of the isoforms being membrane-bound and the other being secreted and soluble. Mutations in this gene are a cause of Kostmann syndrome, also known as severe congenital neutropenia. [provided by RefSeq]

Other Designations: CD114, antigen, OTTHUMP00000009703, OTTHUMP00000009704, OTTHUMP00000009705, colony stimulating factor 3 receptor, granulocyte colony stimulating factor receptor

Gene Pathway

[Cytokine-cytokine receptor interaction](#) [Hematopoietic cell lineage](#)
[Jak-STAT signaling pathway](#) [Pathways in cancer](#)

Related Disease

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