

Rabbit anti-Human, Pig Colony Stimulating Factor 2 Receptor Alpha (CSF2Ra) Polyclonal Antibody | anti-CSF2Ra antibody

Polyclonal Antibody to Colony Stimulating Factor 2 Receptor Alpha (CSF2Ra)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135170	Rabbit	Human, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

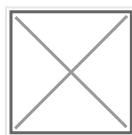
PRODUCT SYNONYMS

Colony Stimulating Factor 2 Receptor Alpha (CSF2Ra); Polyclonal Antibody; Polyclonal Antibody to Colony Stimulating Factor 2 Receptor Alpha (CSF2Ra); anti-CSF2Ra antibody

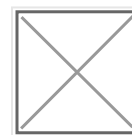
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CSF2Ra. It has been selected for its ability to recognize CSF2Ra in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and the sequence is listed below. MG HHHHHHSGSE F-QFFDSLDD TKKIERFNPP SNVTVCNTT HCLVRWKQPR TYQKLSYLDY QYQLDVHRKN TQPGTENLLI NVSGDLENRY NFPSSSEPRK HSVKIRAADV RILNWSSWSE AIEFGSDDGN LGSVYIYVLL IVGTLVCGIV LGFLFKRFLR IQRLEPPVP
Sequence Length	434
Applicable Applications for anti-CSF2Ra antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CSF2Ra (Gln204~Pro360) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Stomach Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	238908515
NCBI GeneID	1438
NCBI Accession #	NP_001155001.1
NCBI GenBank Nucleotide #	NM_001161529.1
UniProt Accession #	P15509; O00207; Q14429; Q14430; Q14431; Q16564; A7J003; A8KAM1; B4DW68; J3JS76; J3JS77
Molecular Weight	31,101 Da
NCBI Official Full Name	granulocyte-macrophage colony-stimulating factor receptor subunit alpha isoform a
NCBI Official Synonym Full Names	colony stimulating factor 2 receptor alpha subunit
NCBI Official Symbol	CSF2RA
NCBI Official Synonym Symbols	GMR; CD116; CSF2R; SMDP4; CDw116; CSF2RX; CSF2RY; GMCSFR; CSF2RAX; CSF2RAY; alphaGMR; GM-CSF-R-alpha
NCBI Protein Information	granulocyte-macrophage colony-stimulating factor receptor subunit alpha
UniProt Protein Name	Granulocyte-macrophage colony-stimulating factor receptor subunit alpha
UniProt Gene Name	CSF2RA
UniProt Synonym Gene Names	CSF2R; CSF2RY; GM-CSF-R-alpha; GMCSFR-alpha; GMR-alpha

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/colony-stimulating-factor-2-receptor-alpha-csf2ra-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135170>