

Rabbit anti-Human CSF2RA Polyclonal Antibody | anti-CSF2RA antibody

CSF2RA Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA325439	Rabbit	Human	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

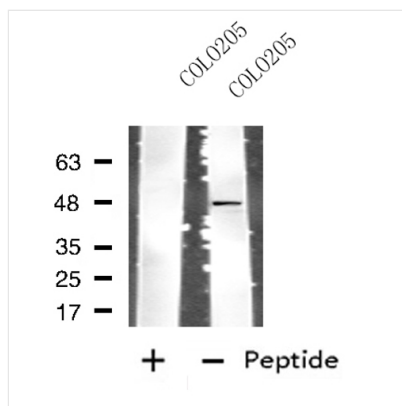
PRODUCT SYNONYMS

CSF2RA; Polyclonal Antibody; CSF2RA Antibody; CD_antigen=CD116; CD116; CD116 antigen; CDw116; Colony stimulating factor 2 receptor alpha chain; Colony stimulating factor 2 receptor alpha low affinity; Colony stimulating factor 2 receptor alpha subunit; CSF 2R; CSF2R; CSF2R_HUMAN; CSF2RAX; CSF2RAY; CSF2RX; CSF2RY; GM CSF R alpha; GM CSF receptor alpha subunit; GM-CSF-R-alpha; GMCSFR; GMCSFR-alpha; GMR-alpha; Granulocyte macrophage colony stimulating factor receptor alpha chain; Granulocyte-macrophage colony-stimulating factor receptor subunit alpha; SMDP4; anti-CSF2RA antibody

PRODUCT SPECIFICATIONS

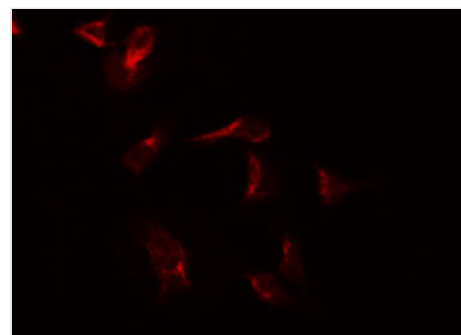
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	CSF2RA antibody detects endogenous levels of total CSF2RA
Purity/Purification	Peptide affinity purification
Form/Format	Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Sequence Length	400
Applicable Applications for anti-CSF2RA antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide derived from Human CSF2RA, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from COLO205 cells, using CSF2RA antibody.



IF (Immunofluorescence)

AAA325439 staining COLO205 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.

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	46 KD
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/csf2ra-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/325439>