

Rabbit CD115 Polyclonal Antibody | anti-CD115 antibody

CD115 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA269815	Rabbit	Human, mouse, rat, monkey	Immunofluorescence, Western Blot

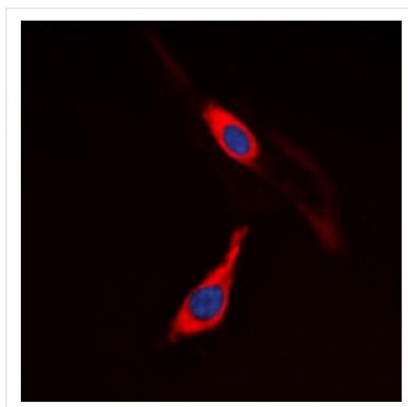
PRODUCT SYNONYMS

CD115; Polyclonal Antibody; CD115 Antibody; FMS; Macrophage colony-stimulating factor 1 receptor; CSF-1 receptor; CSF-1-R; CSF-1R; M-CSF-R; Proto-oncogene c-Fms; anti-CD115 antibody

PRODUCT SPECIFICATIONS

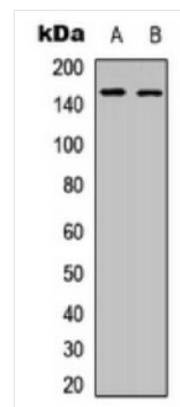
Host	Rabbit
Reactivity	Human, mouse, rat, monkey
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CD115 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-CD115 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CD115. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of CD115 staining in COLO205 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



WB (Western Blot)

Western blot analysis of CD115 expression in COLO205 (A), Raw264.7 (B) whole cell lysates. (Predicted band size: 33; 107 kD; Observed band size: 150-190 kD).

ADDITIONAL INFORMATION

Related Product Information for anti-CD115 antibody	Rabbit polyclonal antibody to CD115
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NCBI AND UNIPROT INFORMATION

NCBI GeneID	1436
UniProt Accession #	P07333; P09581; Q00495

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/cd115-antibody-immunofluorescence-western-blot-elisa/269815>