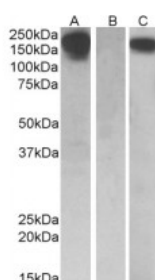




CSF1R Antibody

CATALOG NUMBER: 42-637



HEK293 lysate (10ug protein in RIPA buffer) overexpressing Human CSF1R with C-terminal MYC tag probed with antibody (0.5ug/ml) in Lane A and probed with anti-MYC Tag (1/1000) in lane C. Mock-transfected HEK293 probed with antibody (1mg/ml) in Lane B. Primar

Specifications

SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	ELISA, WB
APPLICATIONS:	ELISA: antibody detection limit dilution 1:32000. Western Blot: In transfected HEK293 transiently expressing full-length Human CSF1R (myc and DYKDDDDK tagged), a band of approx. 200kDa was observed. No bands were observed in mock-transfected HEK293 and the same band was observed using anti-myc tag antib
POSITIVE CONTROL:	1) Transfected HEK293
IMMUNOGEN:	CSF1R antibody was raised against an 11 amino acid synthetic peptide near the internal region of CSF1R (aa 700-710).
HOST SPECIES:	Goat

Properties

PURIFICATION:	CSF1R antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
PHYSICAL STATE:	Liquid
BUFFER:	CSF1R antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.
CONCENTRATION:	500 ug/mL
STORAGE CONDITIONS:	Aliquot and store at -20°C. Minimize freezing and thawing.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	CSF1R, McDonough feline sarcoma viral (v-fms) oncogene homolog, macrophage colony stimulating factor I receptor, FMS proto-oncogene, FMS, FIM2, CSFR, colony stimulating factor 1 receptor, C-FMS, CD115 antigen,
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	CD115
ACCESSION NO.:	NP_005202.2
PROTEIN GI NO.:	27262659
OFFICIAL SYMBOL:	CSF1R
GENE ID:	1436

Background

FOR RESEARCH USE ONLY

December 13, 2016