

Product Datasheet

M-CSFR/CD115 Antibody NBP1-52071

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-52071**M-CSFR/CD115 Antibody****Product Information**

Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description

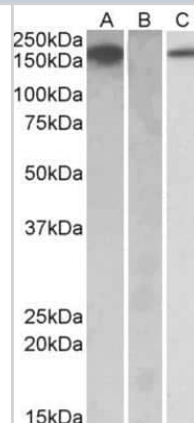
Host	Goat
Gene ID	1436
Gene Symbol	CSF1R
Species	Human
Immunogen	Peptide with sequence C-NDSFSEQDLDK corresponding to internal region according to NP_005202.2.

Product Application Details

Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.2 - 1 ug/ml, Peptide ELISA Detection limit 1:8000
Application Notes	WB: In transfected HEK293 transiently expressing full-length human CSF1R (myc and DYKDDDDK tagged), a band of approx. 200 kDa band was observed. No bands were observed in mock-transfected HEK293 and the same band was observed using anti-myc tag antibody.

Images

Western Blot: M-CSF R Antibody [NBP1-52071] - HEK293 lysate (10ug protein in RIPA buffer) overexpressing Human CSF1R with C-terminal MYC tag probed with EB10258 (1ug/ml) in Lane A and probed with anti-MYC Tag (1/1000) in lane C. Mock-transfected HEK293 probed with EB10258 (1mg/ml) in Lane B. Primary incubations were for 1 hour. Detected by chemiluminescence.

**Publications**

Woo HH, Yi X, Lamb T et al. Posttranscriptional suppression of proto-oncogene c-fms expression by vigilin in breast cancer. Mol Cell Biol 2011-01-01 [PMID: 20974809]



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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