

Datasheet for ABIN514657

anti-M-CSF/CSF1 antibody (AA 1-554)



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1 Image

Overview

Quantity:	100 µg
Target:	M-CSF/CSF1 (CSF1)
Binding Specificity:	AA 1-554
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This M-CSF/CSF1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human CSF1 protein.
Immunogen:	CSF1 (NP_000748.3, 1 a.a. ~ 554 a.a) full-length human protein.
Sequence:	MTAPGAAGRC PPTTWLGSLL LLVCLLASRS ITEEVSEYCS HMIGSGHLQS LQRLIDSQME TSCQITFEFV DQEQLKDPVC YLKKAFLLVQ DIMEDTMRFR DNTPNIAIV QLQELSLRLK SCFTKDYEEH DKACVRTFYE TPLQLLEKVK NVFNETKNLL DKDWNIFSKN CNNSFAECSS QDVVTKPDCN CLYPKAIPSS DPASVSPHQP LAPSMAPVAG LTWEDSEGTE GSSLLPGEQP LHTVDPGSAK QRPPRSTCQS FEPPETPVVK DSTIGGSPQP RPSVGAFNPG MEDILDSAMG TNWVPEEASG EASEIPVPQG TELSPSRPGG GSMQTEPARP SNFLSASSPL PASAKGQQPA DVTGTALPRV GPCRPTGQDW NHTPQKTDHP SALLRDPPEP GSPRISSLRP QGLSNPSTLS AQPQLSRSHS SGSVLPLGEL EGRRSTRDRR SPAEPEGGPA SEGAARPLPR FNSVPLTDTG HERQSEGSSS PQLQESVFHL LVPSVILVLL AVGGLLFYRW RRRSHQEPQR ADSPLEQPEG SPLTQDDRQV ELPV

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	M-CSF/CSF1 (CSF1)
Alternative Name:	CSF1 (CSF1 Products)
Background:	Full Gene Name: colony stimulating factor 1 (macrophage) Synonyms: MCSF,MGC31930
Gene ID:	1435
NCBI Accession:	NM_000757
Pathways:	RTK Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Western Blotting

Image 1. Western Blot analysis of CSF1 expression in transfected 293T cell line by CSF1 MaxPab polyclonal antibody.

Lane 1: CSF1 transfected lysate(60.10 KDa).

Lane 2: Non-transfected lysate.