

Datasheet for ABIN6743294

anti-M-CSF/CSF1 antibody (AA 431-480)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	M-CSF/CSF1 (CSF1)
Binding Specificity:	AA 431-480
Reactivity:	Human, Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This M-CSF/CSF1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa431-480 of human CSF1 (P09603, NP_000748). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey (100%), Marmoset, Hamster (92%), Mouse, Rat, Elephant (85%), Dog (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human CSF1 / MCSF
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Mouse, Rat (85%) Dog (84%).
Purification:	Immunoaffinity purified

Target Details

Target:	M-CSF/CSF1 (CSF1)
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Target Details

Alternative Name:	CSF1 / CSF-1 / MCSF (CSF1 Products)
Background:	Name/Gene ID: CSF1
	Family: Hormone
	Synonyms: CSF1, CSF-1, MCSF, M-CSF, Lanimostim
Gene ID:	1435
NCBI Accession:	NP_000748
UniProt:	P09603
Pathways:	RTK Signaling

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL)
	Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)
	Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

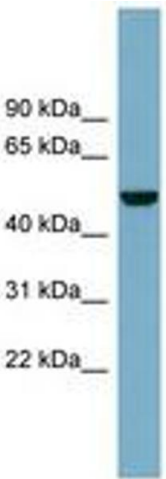


Image 1.