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Datasheet for ABIN465550 anti-M-CSF/CSF1 antibody (Biotin)

2 Images



Overview

Quantity:	50 µg
Target:	M-CSF/CSF1 (CSF1)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This M-CSF/CSF1 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Neutralization (Neut)
Product Details	
Immunogen:	E.coli derived recombinant Human M-CSF.
	Type of Immunogen: Cell extract
Specificity:	Human M-CSF
Purification:	Immunoaffinity purified
Target Details	
Target:	M-CSF/CSF1 (CSF1)
Alternative Name:	CSF1 / CSF-1 / MCSF (CSF1 Products)
Background:	Name/Gene ID: CSF1
	Family: Hormone

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Target Details	
	Synonyms: CSF1, CSF-1, MCSF, M-CSF, Lanimostim
Gene ID:	1435
UniProt:	P09603
Pathways:	RTK Signaling
Application Details	
Application Notes:	Approved: ELISA (1 μg/mL), Neut, WB (0.1 - 0.2 μg/mL)
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested. ELISA: To detect hM-CSF by direct ELISA (using 100 μ L/well antibody solution) a concentration of 0.25-1 μ g/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2-0.4 ng/well of recombinant hM-CSF. To detect hM-CSF by sandwich ELISA (using 100 μ L/well antibody solution) a concentration of 0.25-1 μ g/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction of 0.25-1 μ g/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction of 0.25-1 μ g/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with Polyclonal Anti-Human M-CSF (LS-C104656) as a capture antibody, allows the detection of at least 0.2-0.4 ng/well of recombinant hM-CSF by Western Blot analysis this antibody can be used at a concentration of 0.1-0.2 μ g/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant hM-CSF is 1.5-3 ng/lane, under either reducing or non-reducing conditions.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Sterile PBS containing 0.1 % BSA to a concentration of 0.1-1.0 mg/mL.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, pH 7.2
Handling Advice:	Avoid freeze/thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Store Lyophilized at room temperature up to 1 month

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Avoid freeze/thaw cycles.

Images

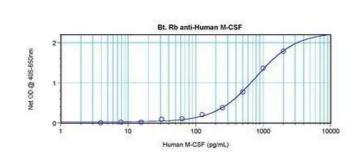


Image 1.

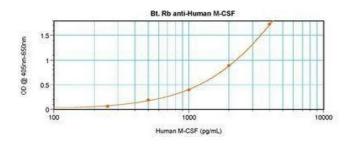


Image 2.

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