

Datasheet for ABIN7177419

anti-M-CSF/CSF1 antibody (AA 33-262) (HRP)



Go to Product page

_					
	1//	r	Vİ	\triangle	۸/
	V		VI		/ V

Quantity:	100 μg
Target:	M-CSF/CSF1 (CSF1)
Binding Specificity:	AA 33-262
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This M-CSF/CSF1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Mouse Macrophage colony-stimulating factor 1 protein (33-262AA)	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Purification:	>95%, Protein G purified	

Target Details

Target:	M-CSF/CSF1 (CSF1)
Alternative Name:	Csf1 (CSF1 Products)
Background:	Background: Cytokine that plays an essential role in the regulation of survival, proliferation and
	differentiation of hematopoietic precursor cells, especially mononuclear phagocytes, such as

Target Details

macrophages and monocytes. Promotes the release of proinflammatory chemokines, and thereby plays an important role in innate immunity and in inflammatory processes. Plays an important role in the regulation of osteoclast proliferation and differentiation, the regulation of bone resorption, and is required for normal bone development. Required for normal male and female fertility. Promotes reorganization of the actin cytoskeleton, regulates formation of membrane ruffles, cell adhesion and cell migration. Plays a role in lipoprotein clearance.

Aliases: Csf1 antibody, Csf mMacrophage colony-stimulating factor 1 antibody, CSF-1 antibody, MCSF) [Cleaved into: Processed macrophage colony-stimulating factor 1] antibody

UniProt:

P07141

Pathways:

RTK Signaling

Application Details

Application Notes:

• •		
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300	
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be	
	handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	

Optimal working dilution should be determined by the investigator.