

Datasheet for ABIN7490710 anti-M-CSF/CSF1 antibody

1 Image



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Overview

Quantity:	100 μg
Target:	M-CSF/CSF1 (CSF1)
Reactivity:	Human
Host:	Rabbit
Clonality:	Chimeric
Application:	Flow Cytometry (FACS)
Product Details	
Isotype:	lgG1
Fragment:	Fc fragment
Characteristics:	Rabbit/Human Fc chimeric IgG1
Purification:	Purified from cell culture supernatant by affinity chromatography
Target Details	
Target:	M-CSF/CSF1 (CSF1)
Alternative Name:	M-CSF (CSF1 Products)
Background:	CSF-1, MCSF,
	Description: The protein encoded by this gene is a cytokine that controls the production,
	differentiation, and function of macrophages. The active form of the protein is found
	extracellularly as a disulfide-linked homodimer, and is thought to be produced by proteolytic
	cleavage of membrane-bound precursors. The encoded protein may be involved in

Target Details

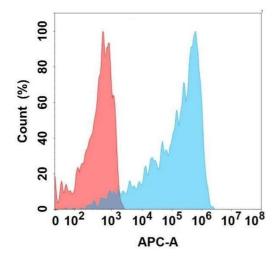
	development of the placenta. Alternate splicing results in multiple transcript variants.
UniProt:	P09603
Pathways:	RTK Signaling

Application Details

Application Details	
Application Notes:	Flow Cyt 1:100
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Storage:	-20 °C,-80 °C
Storage Comment:	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

Images

Expiry Date:



12 months

Flow Cytometry

Image 1. Flow cytometry analysis with Anti-M-CSF on Expi293 cells transfected with human M-CSF (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).