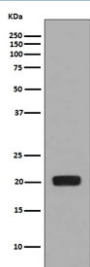


CSF1 Antibody / Macrophage Colony Stimulating Factor 1 [clone CGI-3] (RQ5279)

Catalog No.	Formulation	Size
RQ5279	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

[Bulk quote request](#)

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	CGI-3
Purity	Affinity purified
UniProt	P09603
Applications	Western Blot : 1:1000-1:1000
Limitations	This CSF1 antibody is available for research use only.



Western blot testing of recombinant partial protein with CSF1 antibody.

Description

The protein encoded by the CSF1 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 development of the placenta. [RefSeq]

Application Notes

Optimal dilution of the CSF1 antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human MCSF / CSF1 was used as the immunogen for the CSF1 antibody.

Storage

Store the CSF1 antibody at -20oC.