



## Rabbit Anti-Human CSF1 Monoclonal Antibody, Clone S17-3H3 (DMAB-JX2361767)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Immunogen	Recombinant protein
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Clone	S17-3H3
Purification	Affinity Purified
Conjugate	Unconjugated
Applications	ELISA (Capture) We recommend the following as antibody pair (Capture - Detection): DMAB-JX2361767-DMAB-JX2361768 Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
Format	Purified, Liquid
Concentration	Lot specific
Size	100 μg
Buffer	0.01M PBS, pH 7.2
Preservative	None

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Storage Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
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Ship Wet ice

## **BACKGROUND**

**Introduction** CSF1, also known as MCSF, is a four- $\alpha$ -helical bundle 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. This protein may be involved in development of the

placenta.

## **GENE INFORMATION**

Entrez Gene ID <u>1435</u>

UniProt ID P09603