

# Rabbit anti-Human M-CSF mAb(CAP)

**Catalog No.:** RMK0083

## Basic Information

**Catalog No.**  
RMK0083

**Catagory**  
Elisa Antibody Kit

**Application**  
ELISA

## Product Information

**Ig Type**  
Rabbit IgG


**Purification**  
Affinity purification


**Endotoxin Level**

**Storage**  
Store at -20°C. Avoid freeze / thaw cycles. Preservative 0.05%ProClin 300.  
**Avoid repeated freeze-thaw cycles.**

**Formulation**  
Supplied as a 0.2um filtered solution in PBS with 0.05%ProClin 300,PH 7.4.

## Contact

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 | [www.abclonal.com](http://www.abclonal.com)

## Background

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 development of the placenta. Alternate splicing results in multiple transcript variants.

## Immunogen Information

**Immunogen**  
Recombinant Human M-CSF

## Cross-Reactivity

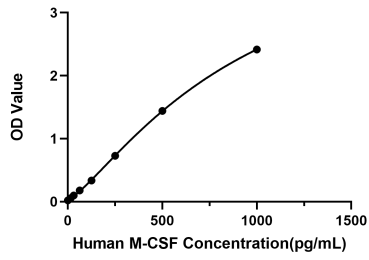
## Assay Applications

Human M-CSF Sandwich ELISA Immunoassay

	Recommended Concentration	Sample
ELISA Capture	1-4ug/mL	Rabbit anti-Human M-CSF mAb(CAP)(Cat. No.RMK0083 )
ELISA Detection	0.017-0.067ug/mL	Rabbit anti-Human M-CSF mAb(DET)(Cat. No.RMK0084 )
Standard	15.63-1000pg/mL	Recombinant Human M-CSF Protein(Cat. No.RP01221)

## Validation Data

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This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.