

#### **Product Datasheet**

Order:

order@ebiocell.com TEL: (540)808-3925

tech@ebiocell.com

Supprt: Web: www.ebiocell.com

# **MCSF Rabbit Polyclonal Antibody**

Catalog #: EAB13103

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB, IHC-P, IF, ELISA	60	Human, Mouse, Rat

## **Applications Dilutions**

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

1:500-2000 **WB**(Western Blotting) IHC-P(Immunohistochemistry-Paraffin) 1:50-300 1:50-300 **IF**(Immunofluorescence) **ELISA**(Enzyme-linked Immunosorbent Assay) 1:5000-20000

### **Product Information**

Conjugate Unconjugate

Specificity MCSF Rabbit Polyclonal Antibody detects endogenous levels of MCSF protein.

**Purification** Affinity purification

Concentration 1mg/ml **Format** Liquid

**Formulation** In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol

Gel Pack Shipping

Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles. Storage

Aliquots may be stored at +4°C for 1-2 weeks

**UniProt ID** P09603 **Entrez-Gene ID** 1435

## **Product 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 membranebound precursors. The encoded protein may be involved in development of the placenta. Alternate splicing results in multiple transcript variants.