

MCSF Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251413

Unit: 0.1 mg

Description:

MCSF (Macrophage colony-stimulating factor 1) is a macrophage colony stimulating cytokine. MCSF acts in hematopoiesis by controlling the production, differentiation, and function of the granulocytes and the monocytes-macrophages. MCSF induces cells of the monocyte/macrophage lineage, plays a role in immunological defenses, bone metabolism, lipoproteins clearance, fertility and pregnancy.

Isotype: Rabbit Ig

Applications: E, WB, IHC

Species Reactivity: H, M, R, Hm, Mk, Hs, P, D

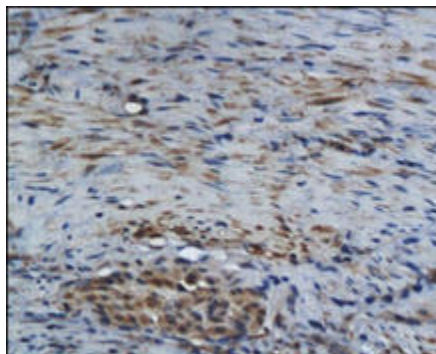
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: M-CSF; MCSF; Macrophage colony-stimulating factor 1; CSF-1; Lanimostim; CSF1

Accession No.: P07141

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of mouse MCSF.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500



MCSF staining in human colorectal cancer. Paraffin-embedded human colorectal cancer tissue is stained with MCSF Antibody (Cat. No. 251413) used at 1:200 dilution.

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.