MCSF Receptor Ab

References(2) Images(1)

Cat.#: AF0080 Concn.: ~1mg/ml Mol.Wt.: 110~200kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:3000, IHC 1:50-1:200, IF/ICC 1:100-1:500

*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human MCSF Receptor, corresponding

to a region within the internal amino acids.

Uniprot: P07333

Description: M-CSF Granulocyte/macrophage colony-stimulating factors are cytokines

that act in hematopoiesis by controlling the production, differentiation, and function of 2 related white cell populations of the blood, the granulocytes

and the monocytes-macrophages. CSF- 1 induces cells of the

monocyte/macrophage lineage. It plays a role in immunological defenses, bone metabolism, lipoproteins clearance, fertility and pregnancy. Homodimer or heterodimer; disulfide-linked. 3 isoforms of the human

protein are produced by alternative splicing.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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