Phospho-MCSF Receptor (Tyr809) Ab

Images(1)

Cat.#: AF3116 Concn.: ~1mg/ml Mol.Wt.: 110~200kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, 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 Ab is from purified rabbit serum by affinity purification via sequential

chromatography on phospho-peptide and non-phospho-peptide affinity

columns.

Immunogen: A synthesized peptide derived from human MCSF Receptor around the

phosphorylation site of Tyr809.

Uniprot: P07333

Description: This protein tyrosine kinase transmembrane receptor is the receptor for

colony stimulating factor 1, a cytokine which controls the production, differentiation, and function of macrophages. This receptor mediates most if

not all of the biological effects of this cytokine.



Western blot analysis of Phospho-M-CSF Receptor (Tyr809) Ab expression in LPS treated 293 cells lysates. The lane on the right was treated with the

antigen-specific peptide.

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

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