



M-CSF Receptor (Ab-723) Antibody

E11-0679B

Catalog Number: E11-0679B

Concentration: 1mg/ml

Swiss-Prot No.: P07333

Other Names: CD115, CSF-1-R, CSF1R, CSFMR, EC 2.7.10.1, FMS, Fms proto-oncogene, M-CSFR, Macrophage colony stimulating factor I receptor precursor, c-fms, kinase CSFR

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human M-CSF Receptor around the phosphorylation site of tyrosine 723 (D-T-Y^P-V-E).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: M-CSF Receptor (Ab-723) antibody detects endogenous levels of total M-CSF Receptor protein.

Reactivity: Human, Mouse

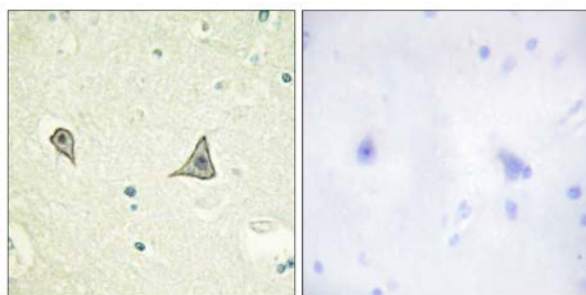
Applications: WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:5000

References:

Hampe A., *Oncogene Res.* 4:9-17(1989).

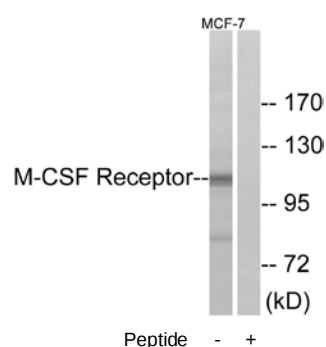
Coussens L., *Nature* 320:277-280(1986).

Andre C., *Genomics* 39:216-226(1997).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human brain tissue using M-CSF Receptor (Ab-723) antibody.



Western blot analysis of extracts from MCF-7 cells, using M-CSF Receptor (Ab-723) antibody.

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