

Product datasheet for TA312196

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MCSF Receptor (CSF1R) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 1:50~1:100, ELISA: 1:20000

Reactivity: Human

Modifications: Phospho-specific

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human CSFR

around the phosphorylation site of tyrosine 809 (S-N-YP-I-V).

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: colony stimulating factor 1 receptor

Database Link: NP 005202

Entrez Gene 1436 Human

P07333

Synonyms: C-FMS; CD115; CSF-1R; CSFR; FIM2; FMS; HDLS; M-CSF-R

Note: CSFR (Phospho-Tyr809) antibody detects endogenous levels of CSFR only when

phosphorylated at tyrosine 809

Protein Families: Druggable Genome, Protein Kinase, Transmembrane



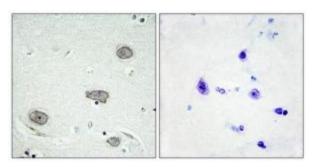


Protein Pathways:

Cytokine-cytokine receptor interaction, Endocytosis, Hematopoietic cell lineage, Pathways in

cancer

Product images:



Immunohistochemistry analysis of paraffinembedded human brain tissue using CSFR (Phospho-Tyr809) antibody. The picture on the right is treated with the synthesized peptide.