Anti-CSFR (Ab-809) Polyclonal Antibody

 Catalog No.
 Size

 A200089-01
 50 μl

 A200089-02
 100 μl



Specificity Anti-CSFR (Ab-809) (human mouse)

SourceRabbit PolyclonalApplicationWB ELISA IF IHC

Form Liquid, 1 mg/ml

Product

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

Specificity and Sensitivity

CSFR (Ab-809) antibody detects endogenous levels of total CSFR protein.

Source and Purification

The antiserum was produced against synthesized non-phosphopeptide derived from human CSFR around the phosphorylation site of tyrosine 809 (S-N-Y^P-I-V).

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

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

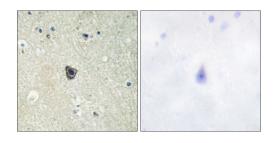
Storage Buffer

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

Storage Instructions

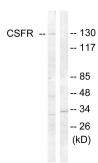
Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



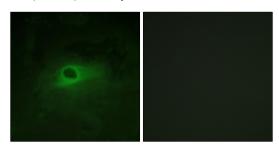
Peptide - +

Immunohistochemistry analysis of paraffin-embedded human brain tissue using CSFR (Ab-809) antibody.



Peptide

Western blot analysis of extracts from HT-29 cells, using CSFR (Ab-809) antibody.



Peptide -

Immunofluorescence analysis of HeLa cells, using CSFR (Ab-809) antibody.

