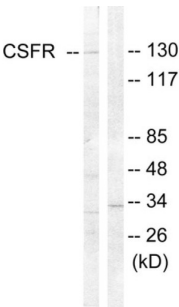
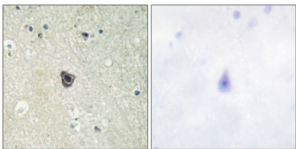


Macrophage Colony-Stimulating Factor 1 Receptor (CSF1R) Antibody

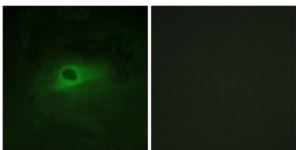
Catalogue No.: abx012809



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



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



Immunofluorescence analysis of HeLa cells, using CSFR (epitope around residue 809) antibody.

Rabbit polyclonal antibody against CSFR protein. Immunogen region is C-terminal.

Target:	Macrophage Colony-Stimulating Factor 1 Receptor (CSF1R)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	ELISA: 1/5000, WB: 1/500 - 1/3000, IHC: 1/50 - 1/100, IF/ICC: 1/100 - 1/500, ELISA: 1/5000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated

Datasheet

Version: 4.0.0
Revision date: 19 Aug 2025



Immunogen:	The antiserum was produced against synthesized non-phosphopeptide derived from Human CSFR around the phosphorylation site of tyrosine 809 (S-N-YP-I-V).
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P07333 (UniProt , ExPASy)
Gene Symbol:	CSF1R
GeneID:	1436
OMIM:	164770
HGNC:	2433
KEGG:	hsa:1436
Ensembl:	ENSG00000182578
String:	9606.ENSP00000286301
Enzyme Commission Number:	EC 2.7.10.1
Sequence:	CNDSNYIVKG
Buffer:	PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.
Specificity:	Detects endogenous levels of total CSFR protein.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.