

Anti-Phospho-CSF1R-Tyr561 antibody (531-580 aa) (STJ90894)

STJ90894

GENERAL INFORMATION

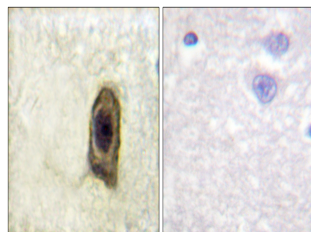
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Macrophage colony-stimulating factor 1 receptor-Tyr561 (531-580 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

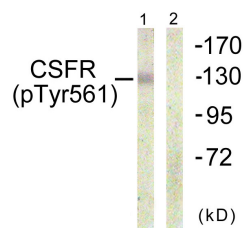
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300 ELISA 1:10000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

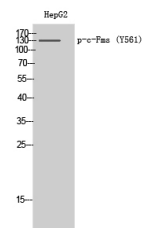
Gene ID	1436
Gene Symbol	CSF1R
Uniprot ID	CSF1R_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human CSFR around the phosphorylation site of Tyr561 at the amino acid range 531-580
Immunogen Region	531-580 aa
Specificity	Phospho-c-Fms (Y561) Polyclonal Antibody detects endogenous levels of c-Fms protein only when phosphorylated at Y561.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human brain, using CSFR (Phospho-Tyr561) Antibody. The picture on the right is blocked with the phospho peptide.



Western blot analysis of lysates from HepG2 cells, using CSFR (Phospho-Tyr561) Antibody. The lane on the right is blocked with the phospho peptide.



Western blot analysis of HepG2 cells using Phospho-c-Fms (Y561) Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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