

## Anti-Phospho-CSF1R-Tyr561 antibody (500-580) (STJ90894)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Macrophage Colony-Stimulating Factor 1 Receptor-Tyr561 (500-580) is suitable for use in

**Description** Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, 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 anti-serum by affinity-chromatography.

**Dilution** WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:10000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 1436

Gene Symbol CSF1R

Uniprot ID CSF1R\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human CSFR around the phosphorylation site of Tyr561 at

amino acid range 531-580

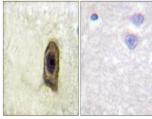
Immunogen 500-580

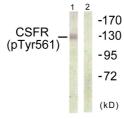
Region
Specificity Phospho-CSF1R-Tyr561 polyclonal antibody (Macrophage Colony-Stimulating Factor 1 Receptor) binds to endogenous Macrophage

Colony-Stimulating Factor 1 Receptor at the amino acid region 500-580 only when phosphorylated at Tyr561.

Immunogen

Sequence







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