



Phospho-CSF1R (Tyr809) Antibody

| | |
|----------------------------|--|
| Product Code | CSB-PA940519 |
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | P07333 |
| Immunogen | Peptide sequence around phosphorylation site of tyrosine 809 (S-N-Y(p)-I-V) derived from Human CSFR. |
| Raised In | Rabbit |
| Species Reactivity | Human |
| Specificity | The antibody detects endogenous levels of CSFR only when phosphorylated at tyrosine 809. |
| Tested Applications | ELISA,IHC;IHC:1:50-1:100 |
| Form | Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Purification Method | Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography |
| Clonality | Polyclonal |
| Alias | 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 |
| Product Type | Polyclonal Antibody |
| Immunogen Species | Homo sapiens (Human) |
| Target Names | CSF1R |
| Image |  <p>Immunohistochemistry analysis of paraffin-embedded human brain tissue using CSFR (Phospho-Tyr809) antibody. The picture on the right is treated with the synthesized peptide.</p> |
| Product Modify | Phospho-Tyr809 |
| Usage | For Research Use Only. Not for use in diagnostic or therapeutic procedures. |