

## OriGene Technologies, Inc.

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## Product datasheet for TA312198

## MCSF Receptor (CSF1R) Rabbit Polyclonal Antibody

## **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:1000
Reactivity:	Human
Modifications:	Phospho-specific
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human CSF1R around the phosphorylation site of tyrosine 699.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	colony stimulating factor 1 receptor
Database Link:	<u>NP_005202</u> <u>Entrez Gene 1436 Human</u> <u>P07333</u>
Synonyms:	C-FMS; CD115; CSF-1R; CSFR; FIM2; FMS; HDLS; M-CSF-R
Note:	CSFR (Phospho-Tyr699) antibody detects endogenous levels of CSF1R only when phosphorylated at tyrosine 699.
Protein Families:	Druggable Genome, Protein Kinase, Transmembrane



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Protein Pathways: Cytokine-cytokine receptor interaction, Endocytosis, Hematopoietic cell lineage, Pathways in cancer

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