

OriGene Technologies, Inc.

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Product datasheet for TA312200

MCSF Receptor (CSF1R) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:10000
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from C-terminal of human CSF1R.
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 (Ab-699) antibody detects endogenous levels of total CSF1R protein.
Protein Families:	Druggable Genome, Protein Kinase, Transmembrane
Protein Pathways:	Cytokine-cytokine receptor interaction, Endocytosis, Hematopoietic cell lineage, Pathways in cancer



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Product images:

HepG2	
CSFR -	250 150 100
	75
	50
	37
	25
	20
	15
	(kd)

Western blot analysis of extracts from HepG2 cells, using CSFR (Ab-699)antibody.The lane on the right is treated with the synthesized peptide.

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