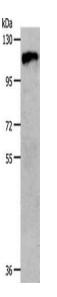
CSF1R Antibody

PACO18212



Product Information	
Size:	Protein Background:
50ul	The protein encoded by this gene is the receptor for colony stimulating factor 1, a
Reactivity:	cytokine which controls the production, differentiation, and function of macrophages. This receptor mediates most if not all of the biological effects of this cytokine. Ligand
Human, Mouse, Rat	binding activates the receptor kinase through a process of oligomerization and transphosphorylation. The encoded protein is a tyrosine kinase transmembrane
Source:	receptor and member of the CSF1/PDGF receptor family of tyrosine-protein kinases.
Rabbit	Mutations in this gene have been associated with a predisposition to myeloid malignancy. The first intron of this gene contains a transcriptionally inactive ribosomal
lsotype:	protein L7 processed pseudogene oriented in the opposite direction.
lgG	Gene ID:
Applications:	CSF1R
ELISA, WB	Uniprot
Recommended dilutions:	P07333
ELISA:1:1000-1:5000, WB:1:500-1:2000	Synonyms:
	Colony stimulating factor 1 receptor
	Immunogen:
	Synthetic peptide of human CSF1R.
	Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



Gel: 8%SDS-PAGE, Lysate: 40 μ g, Lane: 231 cells, Primary antibody: PACO18212(CSF1R Antibody) at dilution 1/800, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 2 seconds.