

c-Fms (7Z7) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01093

Product information

产品货号	HZ-YMA01093
别名	CSF1R;FMS;Macrophage colony-stimulating factor 1 receptor;CSF-1 receptor;CSF-1-R;CSF-1R;M-CSF-R;Proto-oncogene c-Fms;CD antigen CD115
产品名称	c-Fms (7Z7) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	CSF1R
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	1436
Human Swissprot No.	P07333
稀释度	IHC-P 1:200-1:1000, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	140-200kDa
预测分子量	109kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	The protein encoded by this gene is the receptor for colony stimulating factor 1, a 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 binding activates the receptor kinase through a process of oligomerization and transphosphorylation. The encoded protein is a tyrosine kinase transmembrane receptor and member of the CSF1/PDGF receptor family of tyrosine-protein kinases. Mutations in this gene have been associated with a predisposition to myeloid malignancy. The first intron of this gene contains a transcriptionally inactive ribosomal protein L7 processed pseudogene oriented in the opposite direction. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2013],
细胞定位	Cell membrane; Single-pass type I membrane protein.
纯化	Protein A
Clonality	Monoclonal