

上海慧蓝生物科技有限公司 Shanghai Huilan Biological Technology Co. Ltd

产品说明书

CSF-1R

货号: HL23142

产品名称	CSF-1R
来源宿主	Rabbit
反应种属	Human, Mouse, Rat
克隆类型	Rabbit monoclonal
克隆号	H0977
同种型	lgG
标记	unconjugated
纯化方式	Protein A affinity purified.
形式	Liquid
存储溶液	PBS (pH7.4),0.05% BSA,40% Glycerol. Preservative: 0.05% Sodium Azide.
存储方式	Store at +4°C after thawing. Aliquot store at -20°C. Avoid repeated freeze / thaw cycles. Stable for 12 months.
应用	WB, IHC, mIHC
使用方法	WB 1: 1000; IHC 1:200-1:500; mIHC 1:200-1: 500
有效期	one year
别名	C FMS; CD 115; CD115; CD115; CFMS; Colony stimulating factor 1 receptor; Colony stimulating factor I receptor; CSF 1 R; CSF-1 receptor; CSF-1-R
免疫原	Recombinant protein within human CSF-1-R aa 1-538.
SwissProt	P07333
细胞定位	Cell membrane
分子量	Predicted band size: 108 kDa
产品介绍	Colony stimulating factor 1 receptor (CSF1R), also known as macrophage colony-stimulating factor receptor (M-CSFR), and CD115 (Cluster of Differentiation 115), is a cell-surface protein encoded by the human CSF1R gene (known also as c-FMS). CSF1R is a receptor that can be activated by two ligands: colony stimulating factor 1 (CSF-1) and interleukin-34 (IL-34). CSF1R is highly expressed in myeloid cells, and CSF1R signaling is necessary for the survival, proliferation, and differentiation of many myeloid cell types in vivo and in vitro. CSF1R signaling is involved in many diseases and is targeted in therapies for cancer, neurodegeneration, and inflammatory bone diseases.

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