

兔抗 CSF1R(Phospho-Tyr561) 多克隆抗体

中文名称: 兔抗 CSF1R(Phospho-Tyr561) 多克隆抗体

英文名称: Anti-CSF1R(Phospho-Tyr561) rabbit polyclonal antibody

别 名: FMS; CSFR; FIM2; HDLS; C-FMS; CD115; CSF-1R; M-CSF-R

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

抗 原: CSF1R(Phospho-Tyr561)

反应种属: Human

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

Tyrosine-protein kinase that acts as cell-surface rece ptor for CSF1 and IL34 and plays an essential role in the regulation of survival, proliferation and differe ntiation of hematopoietic precursor cells, especially mononuclear phagocytes, such as macrophages and monocytes. Promotes the release of proinflammator y chemokines in response to IL34 and CSF1, and the ereby plays an important role in innate immunity and in inflammatory processes. Plays an important role in the regulation of osteoclast proliferation and differentiation, the regulation of bone resorption, and



	is required for normal bone and tooth development
Applications:	WB, IHC
Name of antibody:	CSF1R(Phospho-Tyr561)
Immunogen:	Peptide sequence around phosphorylation site of tyr osine 561 (N-S-Y(p)-T-F) derived from Human CSFR .
Full name:	colony stimulating factor 1 receptor
Synonyms :	FMS; CSFR; FIM2; HDLS; C-FMS; CD115; CSF-1R; M-CSF-R
SwissProt:	P07333
IHC positive control:	Human brain tissue
IHC Recommend dilution:	50-100
WB Predicted band size:	108 kDa
WB Positive control:	HepG2 cells lysates treated with PMA
WB Recommended dilution:	500-1000





