

## 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 receptor for CSF1 and IL34 and plays an essential role in the regulation of survival, proliferation and differentiation of hematopoietic precursor cells, especially mononuclear phagocytes, such as macrophages and monocytes. Promotes the release of proinflammatory chemokines in response to IL34 and CSF1, and thereby 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.

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



