

## 兔抗 CSK 多克隆抗体

中文名称：兔抗 CSK 多克隆抗体

英文名称： Anti-CSK rabbit polyclonal antibody

相关类别： 一抗

储 存： 冷冻（-20℃） 避光

抗 原： CSK

宿 主： Rabbit

反应种属： Human Mouse Rat

标记物： Unconjugate

克隆类型： Unconjugate

### 技术规格

**Background:**

Non-receptor tyrosine-protein kinase that plays an important role in the regulation of cell growth, differentiation, migration and immune response. Phosphorylates tyrosine residues located in the C-terminal tails of Src-family kinases (SFKs) including LCK, SRC, HCK, FYN, LYN or YES1. Upon tail phosphorylation, Src-family members engage in intramolecular interactions between the phosphoryrosine tail and the SH2 domain that result in an inactive conformation. To inhibit SFKs, CSK is recruited to the plasma membrane via binding to transmembrane proteins or adapter proteins located near the plasma membrane. Suppresses signaling by various surface receptors, including T-cell receptor (TCR) and B-cell receptor (BCR) by p

	hosphorylating and maintaining inactive several positive effectors such as FYN or LCK.
<b>Applications:</b>	WB, IF
<b>Name of antibody:</b>	CSK
<b>Immunogen:</b>	Synthesized peptide derived from internal of human CSK .
<b>Full name:</b>	c-src tyrosine kinase
<b>Synonyms :</b>	0
<b>SwissProt:</b>	P41240
<b>WB Predicted band size:</b>	51 kDa
<b>WB Positive control:</b>	Jurkat cells lysate
<b>WB Recommended dilution:</b>	500-3000
<b>IF positive control:</b>	A549 cells
<b>IF Recommend dilution:</b>	100-500



