

小鼠抗 LCK 单克隆抗体

中文名称: 小鼠抗 LCK 单克隆抗体

英文名称: Anti-LCK mouse monoclonal antibody

别 名: LCK proto-oncogene, Src family tyrosine kinase; LSK; YT16; IMD22; p56lck; pp58lck

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Mouse

抗 原: LCK

反应种属: Human

标 记 物: Unconjugate

克隆类型: Mouse Monoclonal

技术规格

Background:

This gene is a member of the Src family of protein tyrosine kinases (PTKs). The encoded protein is a key signaling mole cule in the selection and maturation of developing T-cells. I t contains N-terminal sites for myristylation and palmitylatio n, a PTK domain, and SH2 and SH3 domains which are involved in mediating protein-protein interactions with phosph otyrosine-containing and proline-rich motifs, respectively. The protein localizes to the plasma membrane and pericentro somal vesicles, and binds to cell surface receptors, including CD4 and CD8, and other signaling molecules. Multiple alternatively spliced variants encoding different isoforms have b



	een described.
Applications:	WB
Name of antibody:	LCK
Immunogen:	Fusion protein of human LCK
Full name:	LCK proto-oncogene, Src family tyrosine kinase
Synonyms:	LSK; YT16; IMD22; p56lck; pp58lck
SwissProt:	P06239
WB Predicted band size:	58 kDa
WB Positive control:	Ramos and Jurkat cell lysates
WB Recommended dilution:	1000-5000

