



LCK Monoclonal Antibody

Product Code	CSB-MA928082
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Immunogen	Purified recombinant Human LCK protein fragments expressed in E.coli.
Raised In	Mouse
Species Reactivity	Human
Tested Applications	ELISA, WB; Recommended dilution: WB: 1:500-1:5000
Relevance	This gene is a member of the Src family of protein tyrosine kinases (PTKs). The encoded protein is a key signaling molecule in the selection and maturation of developing T-cells. Non-receptor tyrosine-protein kinase that plays an essential role in the selection and maturation of developing T-cells in the thymus and in the function of mature T-cells. Plays a key role in T-cell antigen receptor (TCR)-linked signal transduction pathway.
Form	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol
Purification Method	Affinity purified
Isotype	IgG1
Clonality	Monoclonal
Alias	LSK, YT16, p56lck, pp58lck
Product Type	Monoclonal Antibody
Immunogen Species	Homo sapiens (Human)
Clone No.	23D3
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.