

Antibodies Product Datasheet

Product Name:	Lck (Phospho-Tyr505) Antibody
Catalog Number:	A0505
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human Lck around the phosphorylation site of Tyr505. AA range:460-509
Concentration:	1 mg/ml
Gene Name:	LCK
Protein Name:	Tyrosine-protein kinase Lck
Other Name:	LCK; Tyrosine-protein kinase Lck; Leukocyte C-terminal Src kinase; LSK; Lymphocyte cell-specific protein-tyrosine kinase; Protein YT16; Proto-oncogene Lck; T cell-specific protein-tyrosine kinase; p56-LCK
Human Swiss Prot No.:	P06239
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Lck (Y505) Polyclonal Antibody detects endogenous levels of Lck protein only when phosphorylated at Y505.
Storage and Stability:	-20°C/1 year