



# ELK Biotechnology

**Lck Rabbit pAb**  
**Catalog Number: ES2705**  
**For research use only.**

## Overview

<b>Product Name</b>	Lck polyclonal antibody
<b>Host species</b>	Rabbit
<b>Applications</b>	<b>WB,ELISA</b>
<b>Species Cross-Reactivity</b>	<b>Human,Mouse,Rat</b>
<b>Recommended dilutions</b>	<b>Western Blot:1/500-1/2000</b> <b>ELISA:1/40000</b>
<b>Immunogen</b>	Synthesized peptide derived from human Lck around the non-phosphorylation site of S540.
<b>Specificity</b>	Lck Polyclonal Antibody detects endogenous levels of Lck protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
<b>Protein Name</b>	Lck
<b>Gene Name</b>	LCK
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	<b>58kDa</b>
<b>Human Gene ID</b>	3932
<b>Human Swiss-Prot Number</b>	P06239
<b>Alternative Names</b>	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