

## Anti-LCK antibody (430-510) (STJ93913)

STJ93913

### GENERAL INFORMATION

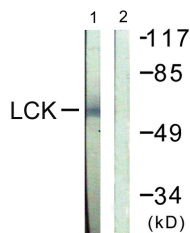
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Tyrosine-Protein Kinase Lck (430-510) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
<b>Applications</b>	WB, IF, ICC, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat

### PRODUCT PROPERTIES

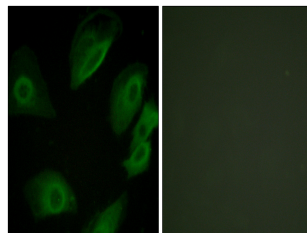
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:5000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	3932
<b>Gene Symbol</b>	LCK
<b>Uniprot ID</b>	LCK_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human Lck at amino acid range 460-509
<b>Immunogen Region</b>	430-510
<b>Specificity</b>	LCK polyclonal antibody (Tyrosine-Protein Kinase Lck) binds to endogenous Tyrosine-Protein Kinase Lck at the amino acid region 430-510.
<b>Immunogen Sequence</b>	



Western blot analysis of lysates from Jurkat cells, using Lck Antibody. The lane on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of HeLa cells, using Lck Antibody. The picture on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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