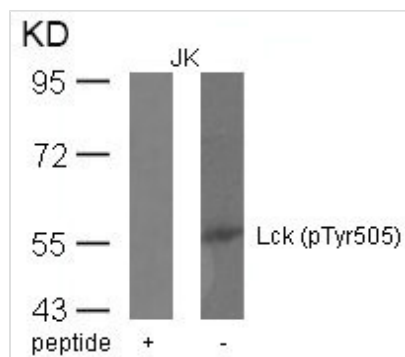




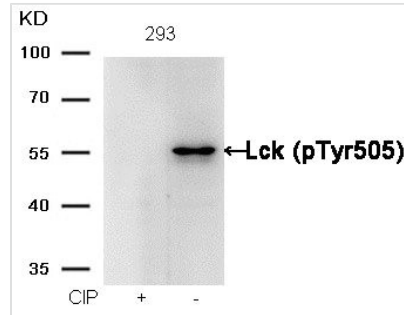
# Phospho-LCK (Tyr505) Antibody

<b>Product Code</b>	CSB-PA285947
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P06239
<b>Immunogen</b>	Peptide sequence around phosphorylation site of tyrosine 505 (G-Q-Y(p)-Q-P) derived from Human Lck.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse
<b>Specificity</b>	The antibody detects endogenous level of Lck only when phosphorylated at tyrosine 505.
<b>Tested Applications</b>	ELISA,WB;WB:1:500-1:1000
<b>Form</b>	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography usi
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Lymphocyte cell-specific protein-tyrosine kinase; p56-LCK; LSK; T cell-specific protein-tyrosine kinase;
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	LCK

## Image



Western blot analysis of extracts from JK cells using Lck(phospho-Tyr505) Antibody and the same antibody preincubated with blocking peptide.



Western blot analysis of extracts from 293 cells, treated with calf intestinal phosphatase (CIP), using Lck (phospho-Tyr505) Antibody.

**Product Modify**

Phospho-Tyr505

**Usage**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.