

Rabbit Lck Polyclonal Antibody | anti-Lck antibody

Lck (Phospho-Tyr192) Antibody

CATALOG # AAA318344	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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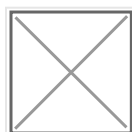
PRODUCT SYNONYMS

Lck; Polyclonal Antibody; Lck (Phospho-Tyr192) Antibody; kinase Lck; LCK; LSK; LSK-T; lymphocyte-specific protein tyrosine kinase; P56-LCK; T cell-specific protein-tyrosine kinase; anti-Lck antibody

PRODUCT SPECIFICATIONS

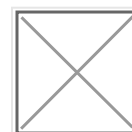
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Lck (Phospho-Tyr192) Antibody detects endogenous levels of LCK only when phosphorylated at Tyr192.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Form/Format	Rabbit IgG in phosphate buffered saline (Phospho-without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	539
Applicable Applications for anti-Lck antibody	ELISA, WB (Western Blot)
Target Modification	Phospho
Modification Sites	H:Y192; M:Y192; R:Y192
Immunogen	The antiserum was produced against synthesized phospho-peptide derived from human Lck around the phosphorylation site of Tyr192.
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from Jurkat cells, using Lck (Phospho-Tyr192) Antibody.



ELISA

Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using Lck (Phospho-Tyr192) Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	112789548
NCBI GeneID	3932

NCBI Accession #	NP_001036236.1
NCBI GenBank Nucleotide #	NM_001042771.2
UniProt Accession #	P06239; P07100; Q12850; Q13152; Q5TDH8; Q5TDH9; Q7RTZ3; Q96DW4; Q9NYT8; D3DPP8
Molecular Weight	58 kDa
NCBI Official Full Name	tyrosine-protein kinase Lck isoform a
NCBI Official Synonym Full Names	LCK proto-oncogene, Src family tyrosine kinase
NCBI Official Symbol	LCK
NCBI Official Synonym Symbols	LSK; YT16; IMD22; p56lck; pp58lck
NCBI Protein Information	tyrosine-protein kinase Lck
UniProt Protein Name	Tyrosine-protein kinase Lck
UniProt Gene Name	LCK
UniProt Synonym Gene Names	LSK

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/lck-antibody-western-blot-elisa/318344>