

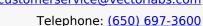
Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-LCK (AA39-52) ANTIBODY

SKU: EB11387







250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa



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SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

LCK| YT16| tyrosine-protein kinase Lck| T-lymphocyte specific protein tyrosine kinase p56lck| t cell-specific

Synonym /

Alias **Names** protein-tyrosine kinase| proto-oncogene tyrosine-protein kinase LCK| pp58lck| p56lck| p56(LSTRA) proteintyrosine kinase| OTTHUMP00000008741| OTTHUMP0000008740| OTTHUMP00000008640| lymphocytespecific protein tyrosine kinase| lymphocyte cell-specific protein-tyrosine kinase| LSK| leukocyte C-terminal Src

kinase

Accession

NP_005347.3

Blocking

Peptide

EBP11387

Immunogen

Peptide with sequence C-RNGSEVRDPLVTYE, from the internal region (near N Terminus) of the protein

sequence according to NP_005347.3.

Product

This antibody is not expected to cross-react with other tyrosine protein kinases. Reported variants represent

Comments identical protein: NP_005347.3, NP_001036236.1

Peptide

Sequence

C-RNGSEVRDPLVTYE

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Human, Mouse, Rat, Dog, Pig, Cow **Species**

Reactive

Human, Rat, Pig **Species**

Human

3932 **Gene ID**

Mouse

16818

Gene ID

Rat Gene ID 313050

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA

Detection Antibody detection limit dilution 1:16000.

Limit

Blot

Western

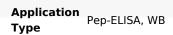
Approx 60kDa band observed in Human and Rat Thymus lysates (calculated MW of 58.0kDa according to NP 005347.3). Recommended concentration: 0.1-0.3µg/ml. Approx 60kDa band observed in Pig Bone Marrow and Spleen lysates (calculated MW of 58.2kDa according to NP_001137185.1). Recommended concentration:

 $1-3\mu g/ml$.



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GALLERY IMAGES





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250kDa 150kDa 100kDa 75kDa	250kDa 150kDa 100kDa 75kDa	250kDa 150kDa 100kDa 75kDa	Α	В
50kDa	50kDa	50kDa	-	-
37kDa	37kDa	37kDa		
25kDa				
20kDa	25kDa	25kDa		
	20kDa	20kDa		
	15kDa	15kDa		