

# GOAT ANTI-SLP76 / LCP2 ANTIBODY

**SKU:** EB06411



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	lymphocyte cytosolic protein 2 (SH2 domain containing leukocyte protein of 76kD) SH2 domain-containing leukocyte protein of 76kD 76 kDa tyrosine phosphoprotein lymphocyte cytosolic protein 2 (SH2 domain containing leukocyte protein of 76kDa) SLP-76 SLP76 LCP2
<b>Accession ID</b>	NP_005556.1
<b>Blocking Peptide</b>	EBP06411
<b>Immunogen</b>	Peptide with sequence ALRNVPFRSEV-C, from the N Terminus of the protein sequence according to NP_005556.1.
<b>Peptide Sequence</b>	ALRNVPFRSEV-C
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Dog, Pig, Cow
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	3937
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:128000.
<b>Western Blot</b>	Approx 80kDa band observed in lysates of cell line Jurkat (calculated MW of 60.2kDa according to NP_005556.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Jackman et al, J Biol Chem. 1995 Mar 31;270(13):7029-32. PMID: 7706237). Recommended concentration: 0.3-1µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

