

GOAT ANTI-SLP76 / LCP2 ANTIBODY

SKU: EB06411

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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 Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias	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
Accession ID	NP_005556.1
Blocking Peptide	EBP06411
Immunogen	Peptide with sequence ALRNVPFSEV-C, from the N Terminus of the protein sequence according to NP_005556.1.
Peptide Sequence	ALRNVPFSEV-C
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Pig, Cow
Reactive Species	Human
Human Gene ID	3937
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	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.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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