

# GOAT ANTI-CTDSP1, BIOTINYLATED ANTIBODY

**SKU:** EB06849-B



## 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>	small C-terminal domain phosphatase 1 nuclear LIM interactor-interacting factor 3 NLI-interacting factor 3 CTD (carboxy-terminal domain, RNA polymerase II, polypeptide A) small phosphatase 1 SCP1 NLIIF NLI-IF NIF3 CTD small phosphatase 1 CTDSP1
<b>Accession ID</b>	NP_067021.1; NP_872580.1; NP_001193807.1
<b>Blocking Peptide</b>	EBP06849-B
<b>Immunogen</b>	Peptide with sequence EAKAQDSDKIC., from the internal region of the protein sequence according to NP_067021.1; NP_872580.1; NP_001193807.1.
<b>Product Comments</b>	This antibody is expected to recognize all three reported isoforms (NP_067021.1; NP_872580.1; NP_001193807.1).
<b>Peptide Sequence</b>	EAKAQDSDKIC.
<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, Cow
<b>Reactive Species</b>	Human, Mouse
<b>Human Gene ID</b>	58190
<b>Mouse Gene ID</b>	227292
<b>Rat Gene ID</b>	363249
<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 1:16000.
<b>Western Blot</b>	Approx 30kDa band observed in Mouse Testis lysates (calculated MW of 29.3kDa according to Mouse NP_694728.1). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.1-0.3µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

