

# GOAT ANTI-CD2BP2 (N TERMINUS) ANTIBODY

**SKU:** EB06414

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

## 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>	U5 snRNP 52K protein CD2 cytoplasmic domain binding protein 2 CD2 binding protein 2 U5-52K CD2 antigen (cytoplasmic tail)-binding protein 2 CD2 (cytoplasmic tail) binding protein 2 CD2 antigen (cytoplasmic tail) binding protein 2 Snu40 LIN1 FWP010 CD2BP2
<b>Accession ID</b>	NP_006101.1
<b>Blocking Peptide</b>	EBP06414
<b>Immunogen</b>	Peptide with sequence PKRKVTFQGVGDE-C, from the N Terminus of the protein sequence according to NP_006101.1.
<b>Peptide Sequence</b>	PKRKVTFQGVGDE-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, Cow
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	10421
<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>IHC Results</b>	In paraffin embedded Human Spleen shows nucleolar staining in select splenocytes. Recommended concentration: 5-10µg/ml.
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:32000.
<b>Western Blot</b>	Approx 50kDa band observed in Human Lymph Node, Thymus and Tonsil lysates (calculated MW of 37.6kDa according to NP_006101.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Nishizawa et al, Proc Natl Acad Sci U S A. 1998 Dec 8;95(25):14897-902). Recommended concentration: 0.3-1.0µg/ml.
<b>Application Type</b>	Pep-ELISA, WB, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES



