Telephone: (650) 697-3600



Email: customerservice@vectorlabs.com

GOAT ANTI-CD2BP2 (N TERMINUS) ANTIBODY

SKU: EB06414



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Telephone: <u>(650)</u> 697-3600

250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa 20kDa

15kDa

10kDa



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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.

Synonym /

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)

Alias binding protein 2|Snu40|LIN1|FWP010|CD2BP2 Names

Accession

ID

NP_006101.1

Blocking

EBP06414 **Peptide**

Immunogen

Peptide with sequence PKRKVTFQGVGDE-C, from the N Terminus of the protein sequence according to

NP 006101.1.

Peptide

Sequence

PKRKVTFQGVGDE-C

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Species

Human, Mouse, Rat, Dog, Cow

Reactive

Species

Human

Human

10421 Gene ID

Product

 $https://prod-vector-labs-pimcore-assets.s 3. us-east-1. a mazon aws.com/assets/products/image/elite_medium.png$ Grade

IHC Results

In paraffin embedded Human Spleen shows nucleolar staining in select splenocytes. Recommended

concentration: 5-10µg/ml.

ELISA

Detection

Western

Antibody detection limit dilution 1:32000.

Limit

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.

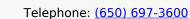
Application

Type

Blot

Pep-ELISA, WB, IHC







GALLERY IMAGES

250kDa 150kDa 100kDa 75kDa

50kDa

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25kDa

20kDa

15kDa

10kDa

