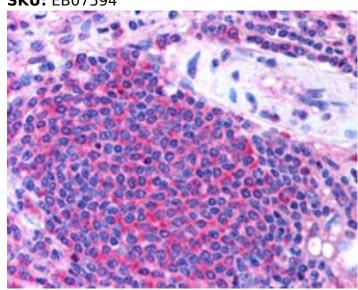
Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-STS2 / TULA (INTERNAL) ANTIBODY

SKU: EB07594



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

Storage

Instructions

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias **Names** TULA|STS2 CBL-interacting protein 4|UBASH3A|ubiquitin associated and SH3 domain containing, A|T-cell ubiquitin ligand protein|Suppressor of T-cell receptor signaling 2|CLIP4

Accession

NP_061834.1; NP_001001895.1

Blocking

ID

Peptide

EBP07594

Immunogen

Peptide with sequence QQCSTPDGKYYRPD, from the internal region of the protein sequence according to NP_061834.1; NP_001001895.1.

Product Comments

This antibody is expected to recognize both reported isoforms (NP_061834.1 and NP_001001895.1).

Peptide Sequence

QQCSTPDGKYYRPD

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

Method using the immunizing peptide.





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Shipping Instructions

Refrigerated

Predicted

Human, Dog

Species Reactive

Species Human

Human

Gene ID

53347

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png Grade

IHC Results

Detection

In paraffin embedded Human Spleen shows cytoplasm staining of T-cells eccentrically gathered around an artery. Recommended concentration: 2.5µg/ml.

ELISA

Antibody detection limit dilution 1:64000.

Limit

Preliminary experiments gave an approx 48kDa band in lysates of B-cell line Daudi after 0.1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 74.1kDa according to NP_061834.1 and 69.8kDa according to NP_001001895.1.

Western Blot

The 48kDa band was successfully blocked by incubation with the immunizing peptide.

Application

Type

Pep-ELISA, IHC

GALLERY IMAGES

