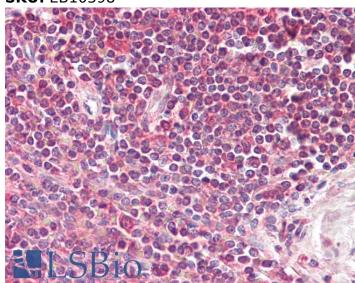


Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-LIMS2 ANTIBODY**

**SKU:** EB10398



## **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

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

Synonym / FLJ10044|ILK-binding protein|LIM and senescent cell antigen-like domains **Alias** 

**Names** 

ID

2|OTTHUMP00000203848|OTTHUMP00000203850|OTTHUMP00000203866|PINCH2|LIMS2

**Accession** 

NP\_001129509.2; NP\_001154875.1

**Blocking** 

EBP10398

**Peptide** 

**Immunogen** 

Peptide with sequence C-RWSNMSDALA, from the internal region of the protein sequence according to

NP\_001129509.2; NP\_001154875.1.

**Product Comments** 

This antibody is expected to recognize isoform 1 (NP\_001129509.2) and isoformn 3 (NP\_001154875.1).

**Peptide** Sequence

C-RWSNMSDALA

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** 

**Species** 

Human

Reactive

**Species** 

Human

Human

**Gene ID** 

55679

**Product** 

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

IHC Results Paraffin embedded Human Spleen. Recommended concentration: 3.75µg/ml.

**ELISA** 

Detection

Antibody detection limit dilution 1:8000.

Limit

Blot

Western

Preliminary experiments gave an approx 80kDa band in Human Heart and Mouse Heart lysates after 0.5 µg/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 41.2kDa according to NP\_001129509.2. The 80kDa band was successfully

blocked by incubation with the immunizing peptide.

**Application** 

Pep-ELISA, IHC **Type** 

## **GALLERY IMAGES**

