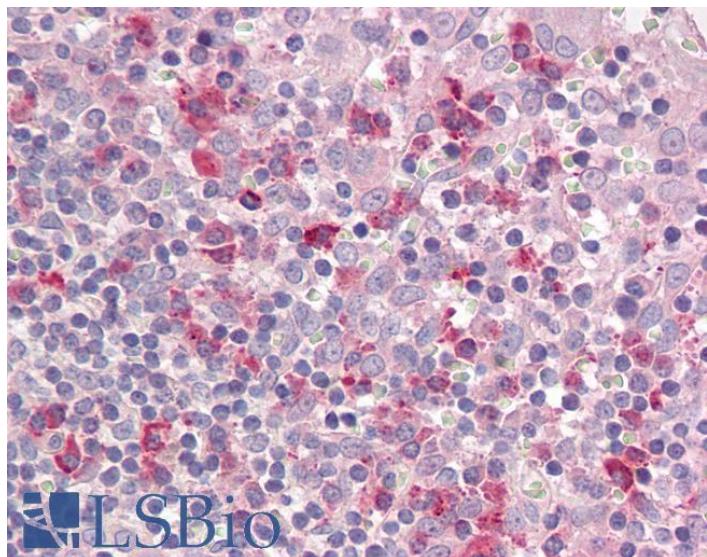


## GOAT ANTI-LAIR1 ANTIBODY

**SKU:** EB09844



## 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.  
**Instructions**

**Synonym / Alias** LAIR1|leukocyte-associated immunoglobulin-like receptor 1|leukocyte-associated Ig-like receptor 1|LAIR-1|CD305  
**Names**

**Accession ID** NP\_002278.1; NP\_068352.1

**Blocking Peptide** EBP09844

**Immunogen** Peptide with sequence C-NDTEDVSQASPSE, from the internal region of the protein sequence according to NP\_002278.1; NP\_068352.1.

**Product Comments** This antibody is expected to recognize both isoforms (NP\_002278.1; NP\_068352.1).

**Peptide Sequence** C-NDTEDVSQASPSE

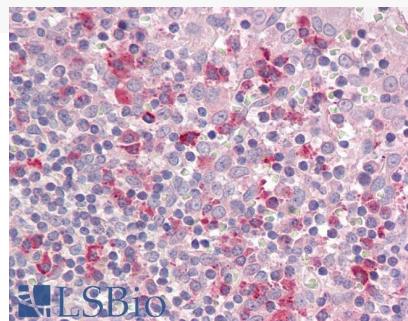
**Purification Method** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	3903
<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>	Paraffin embedded Human Tonsil. Recommended concentration: 3.75µg/ml.
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:1000.
<b>Western Blot</b>	Approx 28kDa band observed in Human Lymph Node lysates (calculated MW of 29.8kDa according to NP_068352.1). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour.
<b>Application Type</b>	Pep-ELISA, WB, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES



250kDa  
150kDa  
100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa