

# GOAT ANTI-LAT2 ANTIBODY

**SKU:** EB12057



## 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</b>	
<b>Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	non-T-cell activation linker membrane-associated adapter molecule linker for activation of T-cells family member 2 linker for activation of T cells, transmembrane adaptor 2 linker for activation of B-cells Williams-Beuren syndrome chromosomal region 5 protein Williams-Beuren syndrome chromosomal region 15 protein WSCR5 WBSCR5 WBSCR15 NTAL LAB linker for activation of T cells family, member 2 LAT2
<b>Usage Summary</b>	<strong>Immunofluorescence:</strong> Strong expression of the protein seen in U937 cells. Recommended concentration: 10µg/ml. <strong>Flow Cytometry:</strong> Flow cytometric analysis of U937 cells. Recommended concentration: 10ug/ml.
<b>Accession ID</b>	NP_054865.2
<b>Blocking Peptide</b>	EBP12057
<b>Immunogen</b>	Peptide with sequence C-RSEKIYQQRSLRED, from the internal region of the protein sequence according to NP_054865.2.
<b>Product Comments</b>	Reported variants represent identical protein: NP_115853.2, NP_115852.1, NP_054865.2
<b>Peptide Sequence</b>	C-RSEKIYQQRSLRED
<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
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	7462
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:128000.
<b>Western Blot</b>	Approx. 26kDa band observed in Human Peripheral Blood Monocytes lysates and Human Spleen, and approx. 30kDa in lysates of cell lines Daudi and U937 (calculated MW of 26.6kDa according to NP_054865.2). Recommended concentration: 0.1-2µg/ml. Primary incubation 1 hour at room temperature.
<b>Application Type</b>	Pep-ELISA, WB, IF, FC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES



