

# GOAT ANTI-BTLA ANTIBODY

**SKU:** EB09035

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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

**Synonym /**

**Alias Names** BTLA|B and T lymphocyte associated|BTLA1|CD272|FLJ16065|MGC129743|B and T lymphocyte attenuator

**Accession ID** NP\_861445.3; NP\_001078826.1

**Blocking Peptide** EBP09035

**Immunogen** Peptide with sequence KEAPTEYASICVRS, from the C Terminus of the protein sequence according to NP\_861445.3; NP\_001078826.1.

**Product Comments** This antibody is expected to recognize both reported isoforms (NP\_861445.3; NP\_001078826.1).

**Peptide Sequence** KEAPTEYASICVRS

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

**Shipping Instructions** Refrigerated

**Predicted Species** Human, Mouse, Rat

**Reactive Species** Mouse

**Human Gene ID** 151888

**Mouse Gene ID** 208154

**Rat Gene ID** 407756

**Product Grade** [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)

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:4000.

**Western Blot** Approx. 35kDa band observed in Mouse Spleen lysates (calculated MW of 32.8kDa according to Human NP\_861445.3 and of 34.2kDa according to Mouse NP\_001032808.2). Recommended concentration: 1-3µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

