

# GOAT ANTI-ALK (MOUSE) ANTIBODY

**SKU:** EB11052



## 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** Alk| Tcrz| NBLST3| CD246 antigen| CD246| anaplastic lymphoma receptor tyrosine kinase| ALK tyrosine kinase receptor

**Accession ID** NP\_031465.2

**Blocking Peptide** EBP11052

**Immunogen** Peptide with sequence C-TETFHPPERLESNS, from the internal region of the protein sequence according to NP\_031465.2.

**Peptide Sequence** C-TETFHPPERLESNS

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

**Shipping Instructions** Refrigerated

**Predicted Species** Mouse, Rat

**Reactive Species** Rat

**Human Gene ID** 238

**Mouse Gene ID** 11682

**Rat Gene ID** 266802

**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 1:32000.

**Western Blot** Approx 150kDa band observed in Rat Brain lysates (calculated MW of 175kDa according to Rat NP\_001162572.1). Recommended concentration: 0.03-0.1µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

