

#### **International Office**

#### **Everest Biotech Ltd**

Vector Laboratories, Inc. 6737 Mowry Ave Newark, CA 94560 United States

**Customer Service:** 

customerservice@vectorlabs.com

Technical Service:

technical@vectorlabs.com

Tel: +1 (800) 227-6666

#### www.everestbiotech.com

Research Use Only. Not for diagnostic or therapeutic use.

# EB10559 - Goat Anti-TIAM2 Antibody

Size: 100µg specific antibody in 200µl



#### **Target Protein**

**Principal Names:** TIAM2, T-cell lymphoma invasion and metastasis 2, FLJ41865, STEF, TIAM-2, OTTHUMP00000017472, SIF and TIAM1-like exchange factor, T-lymphoma

invasion and metastasis-inducing protein 2

Official Symbol: TIAM2

Accession Number(s): NP\_036586.2; NP\_001010927.1

Human GeneID(s): 26230

Non-Human GenelD(s): 24001 (mouse)

Important Comments: This antibody is expected to recognize all reported isoforms

(NP\_036586.2; NP\_001010927.1).

## Immunogen

Peptide with sequence C-QIRHQSLDSQSEN, from the internal region of the protein sequence according to NP\_036586.2; NP\_001010927.1.

Please note the peptide is available for sale.

## **Purification and Storage**

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

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

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

#### **Applications Tested**

Peptide ELISA: antibody detection limit dilution 1:32000.

### **Species Reactivity**

Tested:

Expected from sequence similarity: Human, Mouse, Dog