



## International Office

### Everest Biotech Ltd

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

Customer Service:

[customerservice@vectorlabs.com](mailto:customerservice@vectorlabs.com)

Technical Service:

[technical@vectorlabs.com](mailto:technical@vectorlabs.com)

Tel: +1 (800) 227-6666

[www.everestbiotech.com](http://www.everestbiotech.com)

**Research Use Only. Not for  
diagnostic or therapeutic use.**

## EB09925 - Goat Anti-TRIP6 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** MGC10556, MGC10558, MGC29959, MGC3837, MGC4423, OIP1, OPA-interacting protein 1, thyroid hormone receptor interactor 6, thyroid receptor-interacting protein 6, ZRP-1, zyxin related protein 1, TRIP6

**Official Symbol:** TRIP6

**Accession Number(s):** NP\_003293.2

**Human GeneID(s):** [7205](#)

### Immunogen

Peptide with sequence C-SHGVLQHTQGLP, from the internal region of the protein sequence according to NP\_003293.2.

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

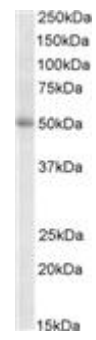
**Peptide ELISA:** antibody detection limit dilution 1:16000.

**Western blot:** Approx 50kDa band observed in lysates of cell line K562 (calculated MW of 50.3kDa according to NP\_003293.2). Recommended concentration: 1-3µg/ml.

### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human, Cow



EB09925 (2 $\mu$ g/ml) staining of K562 lysate (35 $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour.  
Detected by chemiluminescence.