

#### **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

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# EB09125 - Goat Anti-TEX11 Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

Principal Names: TEX11, testis expressed 11, TGC1, TSGA3, OTTHUMP00000062063,

testis expressed sequence 11
Official Symbol: TEX11

Accession Number(s): NP\_001003811.1; NP\_112566.2

Human GeneID(s): 56159

**Important Comments:** This antibody is expected to recognize both reported isoforms

(NP\_112566.2; NP\_001003811.1).

#### **Immunogen**

Peptide with sequence HNFLKQTGTFSNDSC , from the internal region of the protein sequence according to NP\_001003811.1; NP\_112566.2.

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 1:2000.

**Western blot:** Preliminary experiments in Human Testis lysates gave no specific signal but low background (at antibody concentration up to 2μg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

#### **Species Reactivity**

Tested:

Expected from sequence similarity: Human

## **Specific Reference**

PMID: 0