

### **UK Office**

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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, OTTHUMP0000062063, 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