

#### **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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# EB08598 - Goat Anti-ZBTB7B Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

Principal Names: ZBTB7B, zinc finger and BTB domain containing 7B,

DKFZp686G01254, ZBTB15, ZFP67, c-Krox, hcKrox, kruppel-related zinc finger protein hcKrox, zinc finger and BTB domain containing 15, zinc finger protein 67 homolog

Official Symbol: ZBTB7B

Accession Number(s): NP\_056956.2

Human GeneID(s): 51043

### **Immunogen**

Peptide with sequence C-DSQDKLVRKRRSQ, from the internal region of the protein sequence according to NP\_056956.2.

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**

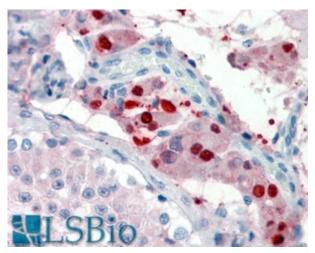
Peptide ELISA: antibody detection limit dilution 1:64000.

**IHC:** In paraffin embedded Human Testis shows strong nuclear staining in primary spermatocytes. Recommended concentration, 3-5µg/ml.

### **Species Reactivity**

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow



EB08598 (3.8 $\mu$ g/ml) staining of paraffin embedded Human Testis. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.