

#### **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.

# EB10684 - Goat Anti-Sap30I (mouse) Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

**Principal Names:** Sap30I, SAP30-like, RP23-268K22.3, 2310079P12Rik, AF006998, L55, MGC151406, MGC151408, OTTMUSP00000005883, sin3 corepressor complex subunit SAP30L, sin3-associated protein p30-like, sin3A-associated protein p30-

Official Symbol: Sap30L

Accession Number(s): NP\_001074637.1

Human GeneID(s): 79685

Non-Human GenelD(s): 50724 (mouse), 360531 (rat)

### **Immunogen**

Peptide with sequence C-RLDQKSEGSKQLE, from the C Terminus of the protein sequence according to NP\_001074637.1.

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.

**Western blot:** Approx 18kDa band observed in Rat Spleen lysates (calculated MW of 20.8kDa according to Rat XP\_340804.4). Recommended concentration: 0.3-1µg/ml.

### **Species Reactivity**

Tested: Rat

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



EB10684 (0.3g/ml) staining of Rat Pancreas lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour.

Detected by chemiluminescence.