

#### **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.

# EB10987 - Goat Anti-MED12 (aa1981-1994) Antibody

Size: 100µg specific antibody in 200µl



### **Target Protein**

**Principal Names:** MED12, mediator complex subunit 12, ARC240, CAGH45, FGS1, HOPA, KIAA0192, OKS, OPA1, TRAP230, CAG repeat protein 45, OPA-containing protein, OTTHUMP00000023490, OTTHUMP00000023493, activator-recruited cofactor

240 kDa component, human opposite pai

Official Symbol: MED12

Accession Number(s): NP\_005111.2

Human GeneID(s): 9968

Non-Human GeneID(s): 59024 (mouse), 679693 (rat)

### Immunogen

Peptide with sequence C-NPTLVDPTRHLQQR, from the internal region (near C Terminus) of the protein sequence according to NP\_005111.2.

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 1:32000.

## **Species Reactivity**

Tested:

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