

### **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.

# EB12137 - Goat Anti-POLRMT Antibody

Size: 100µg specific antibody in 200µl



# **Target Protein**

**Principal Names:** POLRMT, polymerase (RNA) mitochondrial (DNA directed), APOLMT, MTRNAP, MTRPOL, h-mtRPOL, DNA-directed RNA polymerase, mitochondrial

Official Symbol: POLRMT

Accession Number(s): NP\_005026.3

Human GeneID(s): 5442

## **Immunogen**

Peptide with sequence C-KETLQAVPKPGAFD, from the C Terminus of the protein sequence according to NP\_005026.3.

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 1:128000.

Western blot: P

# **Species Reactivity**

Tested:

Expected from sequence similarity: Human