

## UK Office

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**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