

International 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 GenelD(s): <u>5442</u>

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