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Research Use Only. Not for diagnostic or therapeutic use.

EB05607 - Goat Anti-CDT1 / Dup Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: CDT1, DUP, chromatin licensing and DNA replication factor 1, RIS2, Double parked, DNA replication factor, Double parked, Drosophila, homolog of

Official Symbol: CDT1

Accession Number(s): NP_112190.2

Human GenelD(s): 81620

Immunogen

Peptide with sequence C-ARLAHQTRAEEGL, from the C Terminus of the protein sequence according to NP_112190.2.

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 1:64000.

Western blot: Approx 60kDa band observed in Human Ovary lysates (calculated MW of 60.4kDa according to NP_112190.2). Recommended concentration: 1-3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB05607 (0.05μg/ml) staining of Human Ovary lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.