

## Anti-CDT1/Dup antibody (C-Term) (STJ70239)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-CDT1/Dup (C-Term) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA/WB Host/Source Goat Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

peptide.

**Dilution Range** Peptide ELISA: antibody detection limit dilution 1:64000.

WB: Approx 60kDa band observed in Human Ovary lysates (calculated MW of 60.4kDa according to NP\_112190.2).

Recommended concentration: 1-3µg/ml.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$ 

Isotype IgG

Storage Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 81620

Gene Symbol CDT1

Uniprot ID CDT1\_HUMAN

Immunogen

Immunogen C-Term Region

Specificity

Immunogen ARLAHQTRAEEGL

Sequence

250kDa 150kDa

100kDa 75kDa

50kDa 37kDa

25kDa 20kDa

15kDa

STJ70239 (0. 05µg/ml) staining of Human Ovary lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.