## **CDT1 Rabbit Polyclonal Antibody**



## CAB16576

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

Refer to figures

**Calculated MW:** 

**Applications:** 

WB

60kDa

Reactivity:

Mouse

**Protein Background** 

The protein encoded by this gene is involved in the formation of the pre-replication complex that is necessary for DNA replication. The encoded protein can bind geminin, which prevents replication and may function to prevent this protein from initiating replication at inappropriate origins. Phosphorylation of this protein by cyclin A-dependent kinases results in degradation of the protein.

Immunogen information

Gene ID: 81620

Uniprot

Q9H211

**Synonyms:** CDT1; DUP; RIS2

**Antibody Information** 

**Recommended dilutions:** 

WB 1:500 - 1:2000

Immunogen:

A synthetic peptide corresponding to a sequence within amino acids 400 to the C-terminus of human CDT1 (NP\_112190.2).

Source:

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Isotype:

IgG

**Purification:** 

Affinity purification