

订购热线: 4008-898-798

# Anti-CDT1 antibody

**Cat. No.** ml263421

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-CDT1 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Synthetic peptide of human CDT1

ReactivityHumanContent0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol CDT1

Full name chromatin licensing and DNA replication factor 1

Synonyms DUP; RIS2
Swissprot Q9H211

### **Target 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.



订购热线: 4008-898-798

## **Applications**

### Western blotting

Predicted band size:60 kDa

Positive control:Human fetal brain tissue lysate

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

Lysate: 40 µg

Lane: Human fetal brain tissue lysate

Primary antibody: ml263421(CDT1 Antibody) at dilution

1/550

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 second

kDa
130—
95—
72—
55—
36—
28—

## **ELISA**

Recommended dilution:5000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net

网址: www.mlbio.cn