# **Product Name: CDT2 Rabbit Polyclonal Antibody**

Catalog #: APRab00293



## **Summary**

Production Name CDT2 Rabbit Polyclonal Antibody

**Description** Primary antibody

**Host** Rabbit

**Application** WB,IHC-P,ICC/IF,FC **Reactivity** Human,Mouse,Rat

### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Polyclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide **Buffer** 

and 50% glycerol.

**Purification** Affinity Chromatography

## **Immunogen**

Gene Name DTL

Alternative Names CDW1; DCAF2; Dtl; L2DTL; RAMP

 Gene ID
 51514

 SwissProt ID
 O9NZJ0

## **Application**

**Dilution Ratio** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100

Molecular Weight Calculated MW: 79 kDa; Observed MW: 91 kDa

## **Background**

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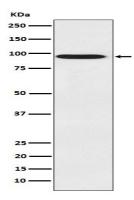


Substrate-specific adapter of a DCX (DDB1-CUL4-X-box) E3 ubiquitin-protein ligase complex required for cell cycle control, DNA damage response and translesion DNA synthesis. The DCX(DTL) complex, also named CRL4(CDT2) complex, mediates the polyubiquitination and subsequent degradation of CDT1 and CDKN1A/p21(CIP1).

#### **Research Area**

**Cell Biology** 

## **Image Data**



Western blot analysis of CDT2 in 293T lysates using CDT2 antibody.

## **Note**

For research use only.

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