### For Research Use Only

# CDT1 Polyclonal antibody Catalog Number: 14382-1-AP 13 Publications



### **Basic Information**

Catalog Number: 14382-1-AP Size: 1000 µg/ml Source: Rabbit Isotype: lgG Immunogen Catalog Number: AG5810

GenBank Accession Number: BC000137 GeneID (NCBI): 81620 UNIPROT ID: Q9H211 Full Name: chromatin licensing and DNA replication factor 1 Calculated MW: 60 kDa Observed MW: 65-70 kDa

#### **Purification Method:** Antigen affinity purification Recommended Dilutions: WB 1:1000-1:8000

## **Applications**

**Tested Applications:** WB, ELISA Cited Applications: WB, IHC, IF Species Specificity: human **Cited Species:** human, mouse, rat

#### **Positive Controls:**

WB : HCT 116 cells, HEK-293 cells, HepG2 cells, Jurkat cells, K-562 cells

#### **Background Information**

#### **Notable Publications**

Author	Pubmed ID	Journal	Application
Chenhui Cai	34631549	Front Oncol	WB,IHC
Etsushi Kawamura	36114826	FEBS Open Bio	IF
Mitsuhiko Moriyama	36443564	Sci Rep	IHC,IF,WB

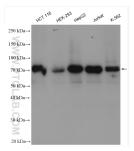
## Storage

#### Storage:

Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 14382-1-AP (CDT1 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.