

For Research Use Only

CDT1 Polyclonal antibody

Catalog Number: 14382-1-AP

13 Publications



Basic Information

Catalog Number:

14382-1-AP

Size:

150ul, Concentration: 1000 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

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

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

*** 20ul sizes contain 0.1% BSA

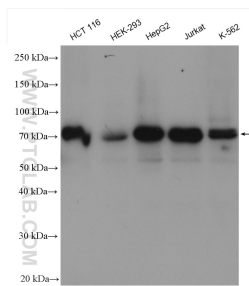
For technical support and original validation data for this product please contact:

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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.