For Research Use Only

CDA Polyclonal antibody Catalog Number: 28579-1-AP 1 Publications





Basic Information

Catalog Number: 28579-1-AP Size: 150ul , Concentration: 900 ug/ml by 978 Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG29507

GenBank Accession Number: NM_001785 GeneID (NCBI): UNIPROT ID: P32320 Full Name: cytidine deaminase Calculated MW: 16 kDa Observed MW: 16 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:1000-1:4000

Applications

Tested Applications: WB, FC (Intra), ELISA **Cited Applications:** WB Species Specificity: human **Cited Species:** human

Positive Controls: WB: HeLa cells, HepG2 cells

Notal	ble	Pub	lication	s
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Author	Pubmed ID	Journal	Application
Congjun Zhang	34458141	Front Oncol	WB

Storage

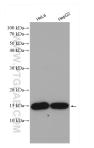
Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

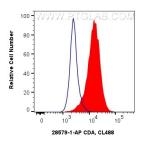
*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.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 28579-1-AP (CDA antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.

1X10^6 HeLa cells were intracellularly stained with 0.4 ug Anti-Human CDA (28579-1-AP) and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) at dilution 1:1000 (red), or 0.4 ug Rabbit IgG control Rabbit PolyAb (30000-0-AP, Clone:) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).