

For Research Use Only

ACBD4 Polyclonal antibody

Catalog Number: 20941-1-AP **1 Publications**



Basic Information

Catalog Number: 20941-1-AP	GenBank Accession Number: BC029164	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop and 620 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 79777	Recommended Dilutions: WB 1:500-1:2000 IF 1:20-1:200
Source: Rabbit	Full Name: acyl-Coenzyme A binding domain containing 4	
Isotype: IgG	Calculated MW: 341 aa, 38 kDa	
Immunogen Catalog Number: AG15045	Observed MW: 30-38 kDa	

Applications

Tested Applications: IF, WB, ELISA	Positive Controls: WB : human kidney tissue, IF : MCF-7 cells,
Cited Applications: WB	
Species Specificity: human	
Cited Species: mouse	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Xinxin Zuo	33398173	Nat Struct Mol Biol	WB

Storage

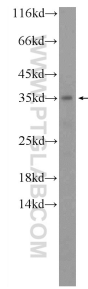
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

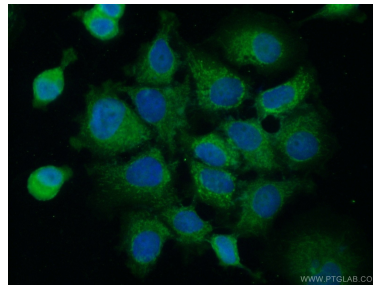
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



human kidney tissue were subjected to SDS PAGE followed by western blot with 20941-1-AP (ACBD4 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of MCF-7 cells using 20941-1-AP (ACBD4 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).