

For Research Use Only

TBCD Polyclonal antibody

Catalog Number: 14867-1-AP **4 Publications**



Basic Information

Catalog Number: 14867-1-AP	GenBank Accession Number: BC003094	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 600 µg/ml by Nanodrop and 187 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 6904	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	Full Name: tubulin folding cofactor D	IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB
Isotype: IgG	Calculated MW: 133 kDa	
Immunogen Catalog Number: AG6310	Observed MW: 130 kDa	

Applications

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

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Hongxia Yuan	35620457	Front Genet	WB
Lukas Juergens	32712744	Histochem Cell Biol	IF
Alexandra Kuzyk	26171843	Genes Chromosomes Cancer	IF

Storage

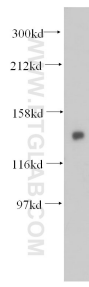
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

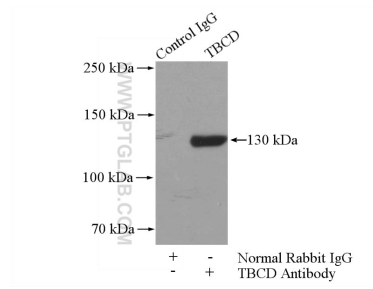
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



mouse brain tissue were subjected to SDS PAGE followed by western blot with 14867-1-AP (TBCD antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



IP Result of anti-TBCD (IP:14867-1-AP, 4ug; Detection:14867-1-AP 1:500) with mouse brain tissue lysate 3440ug.