For Research Use Only

TBCD Polyclonal antibody

Catalog Number: 14867-1-AP

4 Publications



Basic Information

Catalog Number: 14867-1-AP Size:

700 µg/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG6310

130 kDa

GenBank Accession Number:

BC003094 GeneID (NCBI): 6904 UNIPROT ID:

Q9BTW9 Full Name:

tubulin folding cofactor D

Calculated MW: 133 kDa Observed MW:

Positive Controls:

WB: mouse brain tissue, HeLa cells, MCF-7 cells

Purification Method:

WB 1:500-1:1000

protein lysate

Antigen affinity purification

IP 0.5-4.0 ug for 1.0-3.0 mg of total

Recommended Dilutions:

IP: mouse brain tissue,

Applications

Tested Applications: IP, WB, ELISA Cited Applications:

WB, IF

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

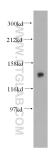
Storage

Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

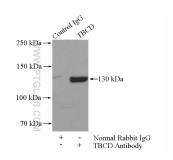
Aliquoting is unnecessary for -20°C storage

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.

Various lysates were subjected to SDS PAGE followed by western blot with 14867-1-AP (TBCD antibody) at dilution of 1:3000 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.