

For Research Use Only

CNTROB Polyclonal antibody

Catalog Number: 26880-1-AP **4 Publications**



Basic Information

Catalog Number: 26880-1-AP	GenBank Accession Number: BC021134	Purification Method: Antigen affinity purification
Size: 150ul, Concentration: 300 µg/ml by Nanodrop and 233 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 116840	Recommended Dilutions: WB 1:500-1:1000 IF 1:50-1:500
Source: Rabbit	Full Name: centrobin, centrosomal BRCA2 interacting protein	
Isotype: IgG	Calculated MW: 903 aa, 101 kDa	
Immunogen Catalog Number: AG25454	Observed MW: 60-70 kDa, 100-130 kDa	

Applications

Tested Applications: IF, WB, ELISA	Positive Controls: WB: mouse brain tissue, IF: A431 cells,
Cited Applications: IF, WB	
Species Specificity: human, mouse	
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Tianyu Wu	36395215	Science	IF
Johnny M Tkach	35758262	Elife	IF
Onur Rojhat Karasu	36315013	J Cell Biol	WB,IF,

Storage

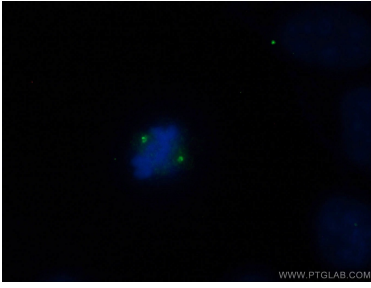
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

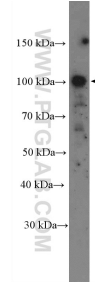
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed A431 cells using 26880-1-AP (CNTROB antibody) at dilution of 1:50 and CoraLite488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



mouse brain tissue were subjected to SDS PAGE followed by western blot with 26880-1-AP (CNTROB Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.