

For Research Use Only

AGBL5/CCP5 Polyclonal antibody

Catalog Number: 15569-1-AP



Basic Information

Catalog Number: 15569-1-AP	GenBank Accession Number: BC007415	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 450 ug/ml by Nanodrop;	GeneID (NCBI): 60509	Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: Q8NDL9	
Isotype: IgG	Full Name: ATP/GTP binding protein-like 5	
Immunogen Catalog Number: AG7889	Calculated MW: 98 kDa	

Applications

Tested Applications: WB, IF, IHC, ELISA	Positive Controls:
Species Specificity: human, mouse	WB : recombinant protein,
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	IHC : mouse cerebellum tissue, mouse brain tissue

Storage

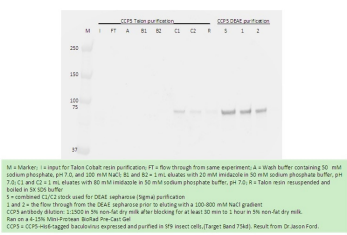
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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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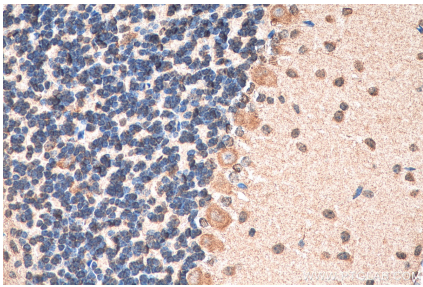
Selected Validation Data



WB result of 15569-1-AP (anti-CCP5): Fusion protein expressed in Baculovirus.(From Dr. Jason Ford).



Immunohistochemical analysis of paraffin-embedded mouse cerebellum tissue slide using 15569-1-AP (AGBL5/CCP5 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse cerebellum tissue slide using 15569-1-AP (AGBL5/CCP5 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).