

For Research Use Only

PCDHGB3 Polyclonal antibody

Catalog Number: 21204-1-AP



Basic Information

Catalog Number: 21204-1-AP	GenBank Accession Number: BC150172	Purification Method: Antigen affinity purification
Size: 300 µg/ml	GeneID (NCBI): 56102	Recommended Dilutions: WB 1:500-1:1000 IF/ICC 1:10-1:100
Source: Rabbit	UNIPROT ID: Q9Y5G1	
Isotype: IgG	Full Name: protocadherin gamma subfamily B, 3	
Immunogen Catalog Number: AG15569	Calculated MW: 929 aa, 101 kDa	
	Observed MW: 89 kDa	

Applications

Tested Applications: WB, IF/ICC, ELISA	Positive Controls: WB : human brain tissue, Neuro-2a cells IF/ICC : HeLa cells,
Species Specificity: human, mouse	

Background Information

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

For technical support and original validation data for this product please contact:

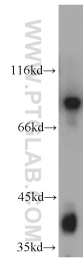
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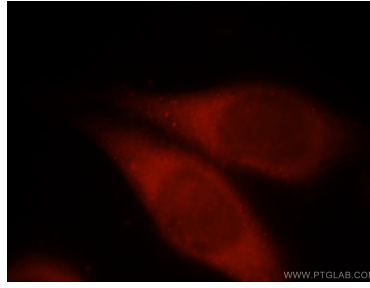
W: ptgcn.com

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Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 21204-1-AP (PCDHGB3 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HeLa cells, using PCDHGB3 antibody 21204-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).