

For Research Use Only

NPBWR1 Polyclonal antibody

Catalog Number: 24625-1-AP



Basic Information

Catalog Number: 24625-1-AP	GenBank Accession Number: BC107101	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 400 µg/ml by Nanodrop and 267 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 2831	Recommended Dilutions: IHC 1:50-1:500
Source: Rabbit	Full Name: neuropeptides B/W receptor 1	
Isotype: IgG	Calculated MW: 328 aa, 36 kDa	
Immunogen Catalog Number: AG16604		

Applications

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

Background Information

Storage

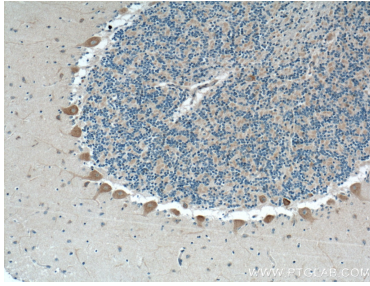
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

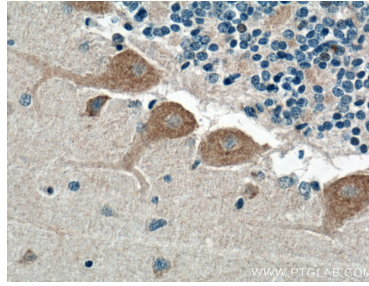
For technical support and original validation data for this product please contact:
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human cerebellum tissue slide using 24625-1-AP (NPBWR1 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 human cerebellum tissue slide using 24625-1-AP (NPBWR1 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0)).