

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:	400 µg/ml	GeneID (NCBI):	2831	Recommended Dilutions:	IHC 1:50-1:500
Source:	Rabbit	UNIPROT ID:	P48145		
Isotype:	IgG	Full Name:	neuropeptides B/W receptor 1		
Immunogen Catalog Number:	AG16604	Calculated MW:	328 aa, 36 kDa		

## Applications

Tested Applications:  
IHC, ELISA

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**

Positive Controls:

IHC : human cerebellum tissue, human brain tissue

## 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:

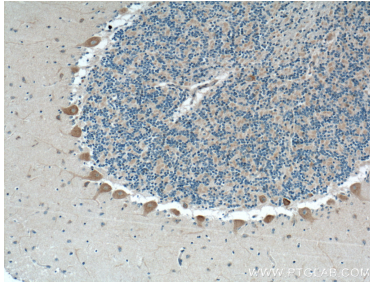
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

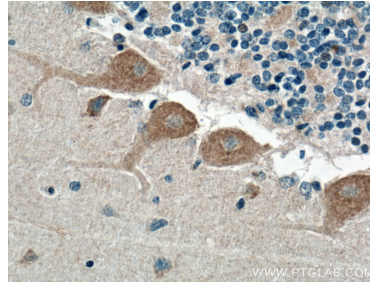
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## Selected Validation Data



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)).