

For Research Use Only

PCDHB15 Polyclonal antibody

Catalog Number: 13583-1-AP



Basic Information

Catalog Number: 13583-1-AP	GenBank Accession Number: BC038797	Purification Method: Antigen affinity purification
Size: 850 µg/ml	GeneID (NCBI): 56121	Recommended Dilutions: IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: Q9Y5E8	
Isotype: IgG	Full Name: protocadherin beta 15	
Immunogen Catalog Number: AG4506	Calculated MW: 787 aa, 86 kDa	

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : mouse brain tissue,
Species Specificity: mouse	

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

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

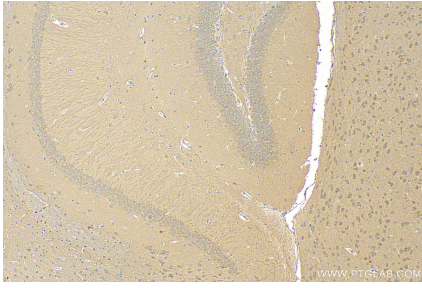
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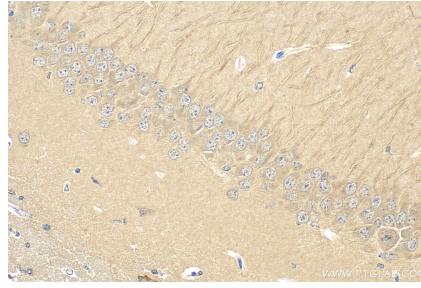
W: ptgcn.com

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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using 13583-1-AP (PCDHB15 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 brain tissue slide using 13583-1-AP (PCDHB15 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).