

For Research Use Only

CBLN4 Polyclonal antibody, PBS Only

Catalog Number:20559-1-PBS



Basic Information

Catalog Number:

20559-1-PBS

Size:

100ug , Concentration: 1 mg/ml by
Nanodrop;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_080617

GeneID (NCBI):

140689

UNIPROT ID:

Q9NTU7

Full Name:

cerebellin 4 precursor

Calculated MW:

22 kDa

Observed MW:

22 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

IHC, Indirect ELISA

Species Specificity:

human, mouse

Background Information

CBLN4 may be involved in synaptic functions in the CNS. CBLN4 can enable ER export and secretion of CBLN3. The antibody has no cross-reaction to CBLN1, 2, or 3.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

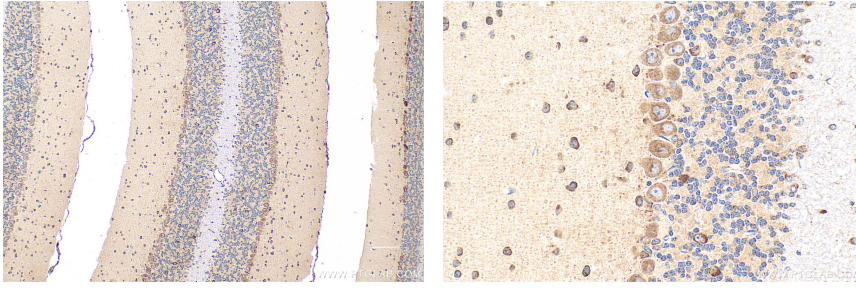
For technical support and original validation data for this product please contact:

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

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunohistochemical analysis of paraffin-embedded mouse cerebellum tissue slide using 20559-1-AP (CBLN4 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 20559-1-PBS in a different storage buffer formulation.

Immunohistochemical analysis of paraffin-embedded mouse cerebellum tissue slide using 20559-1-AP (CBLN4 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 20559-1-PBS in a different storage buffer formulation.