



AVISCERA BIOSCIENCE

Rabbit Anti-Human Cerebellin-1, Globular form IgG biotinylated

Product Information

Code	A00362-01-50B
Name	gCbln-1 (H) Pab
Clone No.	N/A
Lot No.	
Size	50 µg
Species	Human
Host	Rabbit
Immunogen	Cerebellin-1 (Human), Globular form
Ab Type	IgG
Purification	Protein A
Formulation	Lyophilized Form without Preservatives
Carry	Free
Storage	-20 ° C
Specificity	H, R, M
Reconstitution	PBS, 100 µl
Application	IHC ELISA

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Preparation

This antibody was produced from a rabbit immunized with purified, *E. coli*-derived, recombinant globular form of human Cerebellin-1. That IgG was purified by Protein A affinity.

Formulation

50µg of purified IgG in 50 µl of TBS contain 0.1% BSA without preservatives was lyophilized.

Reconstitution

Add 50 µl of TBS to the vial to prepare antibody stock solution at 1000 µg/1000 µl. Store reconstituted antibody at 2 to 8 ° C for up a few weeks. This antibody can also be aliquotted (by 10 µL per vial) and stored frozen at -20° C to -70° C in a **manual defrost freezer** for up six months without detectable loss of activity.

Storage

Lyophilized antibody can be stored at 2 ~8 ° C for a few weeks or at -20 ° C for six months. **Avoid repeated freeze-thaw cycles.**

Specificity

This antibody has been selected for its ability to recognize globular form of human Cerebellin-1 on indirect ELISAs.

Applications

Indirect ELISA - This antibody can be used at 1: 8000 (0.125 µg/mL) with the appropriate secondary reagents to detect globular form of Cerebellin-1 (Human) on indirect ELISA.

Immunohistochemistry-That Antibody can be used at 2-4 µg /mL with the appropriate secondary antibody to detect Cerebellin-1 in the paraffin embedded human, mouse and rat brain tissues (ABC).

Direct ELISA- This antibody can be used as detection antibody at 0.5-1 ug/ml combine a capture antibody A00362-04-100 to detect recombinant cerebellin-1 globular form 00362-01-100.

Optimal dilutions should be determined by each laboratory for each application.

THIS PRODUCT IS FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.