



Rabbit Anti-Human Cerebellin-1 IgG Biotinylated

Product Information

Code	A00361-01-50B
Name	CBLN-1 (H) IgG, Biotinylated
Clone No.	N/A
Lot No.	
Size	50 µg
Species	Human
Host	Rabbit
Immunogen	Cerebellin-1 (Human), mature form
Ab Type	IgG
Purification	Protein A
Formulation	Lyophilized Form without Preservatives
Carry	Free
Storage	-20 ° C
Specificity	H, R, M
Reconstitution	100 µl
Application	IHC ELISA

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Preparation

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

Formulation

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

Reconstitution

Add 100 µl of TBS to the vial to prepare antibody stock solution at 50 µg/100 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 mature form of human Cerebellin-1 on indirect ELISAs.

Applications

Indirect ELISA - This antibody can be used at 1: 8000 (0.125µg/mL) with the appropriate secondary reagents to detect 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).

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