



AVISCERA BIOSCIENCE

Anti-Human Calreticulin (CRT) IgG

Product Information

Code	A00016-06-100
Name	Anti Human Calreticulin IgG
Clone No.	N/A
Lot No.	
Size	100 µg
Species	Human
Host	Rabbit
Immunogen	Human Calreticulin
Ab Type	IgG
Purification	Protein A affinity
Formulation	lyophilized Form without preservatives free
Storage	-20~ -70 ° C
Specificity	Human
Reconstitution	PBS, 100 µl
Application	IHC, ELISA

PREPARATION

This antibody was produced from a rabbit immunized with purified, recombinant human Calreticulin. That IgG was purified by Protein A affinity.

FORMULATION

100 µg of Rabbit Anti Human Calreticulin purified IgG in 100 µl of PBS without preservatives was lyophilized.

RECONSTITUTION

Add 100 µl of PBS to the vial to prepare antibody stock solution at 100 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 ~ -70 ° C for 12 months. **Avoid repeated freeze-thaw cycles.**

SPECIFICITY

This antibody has been selected for its ability to recognize human Calreticulin in ELISA.

APPLICATIONS

Direct ELISA - This antibody can be used at 0.25~1 µg/ml as detection antibody combine with a capture antibody (A00016-02-100) with the appropriate secondary reagents to detect recombinant human Calreticulin (00016-01-100) on ELISA .

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

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