

Product Information

Code A00016-01-50B

Anti Human

Name Calreticulin IgG

Biotinylated

Clone No. N/A

Lot No. 20111795

Size 50 μg

Species Human

Host Rabbit

Human

Immunogen Calreticulin,

rec.

AB Type IgG

Purification Protein A

affinity

Formulation Lyophilized

form with BSA

Carry BSA

Storage -20° C \sim -70 $^{\circ}$ C

Reconstitution 250 µl

Application ELISA

ORDER INFORMATION

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AVISCERA BIOSCIENCE

Rabbit Anti-Human Calreticulin IgG Biotinylated

Description

This antibody was produced from a rabbit immunized with purified, *E. Coli* – derived, recombinant human Calreticulin. This IgG was purified by Protein A affinity and conjugated with water soluble biotin.

Formulation

 $50~\mu g$ of Anti Human Calreticulin IgG Biotinylated in $250~\mu l$ PBS with Tris-BSA as carrier protein was lyophilized.

Reconstitution

Add 250 μ l deionized water to the vial to prepare a working stock solution at 200 μ g/mL. Store reconstituted antibody at 2 - 8° C for up to a few weeks. This antibody can also be aliquotted (10 μ l per vial) and stored frozen at -20° C to -70° C in a manual defrost freezer for up to six months without detectable loss of activity.

Storage

Lyophilized antibody can be stored at $2-8^{\circ}$ 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 human Calreticulin on indirect ELISA .

Applications

Indirect ELISA – This antibody can be used at 1:1600 with the appropriated secondary reagents to detect recombinant Human Calreticulin.

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

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