



AVISCERA BIOSCIENCE

RABBIT ANTI ARTEMIN (HUMAN) IGG

Product Information

Code	A00129-01-100
Name	Rabbit Anti Artemin (H) IgG
Clone No.	Polyclonal
Lot No.	20110327
Size	100 µg
Species	Human
Host	Rabbit
Immunogen	Human Artemin
Ab Type	IgG
Purification	Protein A
Formulation	Lyophilized Form without Preservatives
Carry	Free
Storage	-20 °C
Specificity	human
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 mature form of Artemin (Human). That IgG was purified by Protein A affinity

FORMULATION

100 µg of Rabbit Anti Artemin (Human) 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 Artemin in indirect ELISAS , Western Blot and immunohistochemistry.

APPLICATIONS

Indirect ELISA - This antibody can be used at 1:8000(0.125 µg/ml) to detect recombinant human Artemin on indirect ELISA.

Western blot - This antibody can be used at 2~4 µg/mL to detect recombinant human Artemin under reduce condition.

Immunohistochemistry- That antibody can be used at 2~4 µg/ml to detect Artemin in human pancreas issue slides.

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

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

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