



AVISCERA BIOSCIENCE

Rabbit Anti Gelsolin (GSN) (Human) IgG

Product Information

Code	A00384-01-100
Name	Rabbit Anti Gelsolin (H) IgG
Clone No.	Polyclonal
Lot No.	20110332
Size	100 µg
Species	Human
Host	Rabbit
Immunogen	(H) Gelsolin rec.
Ab Type	IgG
Purification	Protein A
Formulation	lyophilized Form without preservatives free
Carry	
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 human Gelsolin. That IgG was purified by Protein A affinity.

Formulation

100 µg of Rabbit Anti Human Gelsolin 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 Gelsolin in indirect ELISAS and immunohistochemistry.

Applications

Indirect ELISA - This antibody can be used at 1:4000 (0.25 µg/ml) to detect recombinant Human Gelsolin on indirect ELISA.

Immunohistochemistry - That antibody can be used at 5-10 µg/ml to detect Gelsolin in human heart , lung and pancreas tissue slides.

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