



# AVISCERA BIOSCIENCE

## ANTI-HUMAN SOLUBLE RING FINGER PROTEIN 43 (RNF-43) IGG BIOTINYLATED

### Product Information

Code	A00243-01-100
Name	Anti Human Soluble RNF-43 IGG
Clone No.	Polyclonal
Lot No.	
Size	100 µg
Species	Human
Host	Rabbit
Immunogen	Human RNF-43, ECD rec.
Ab Type	IgG
Purification	Protein A
Formulation	lyophilized Form without preservatives free
Carry	
Storage	-20 ° C
Specificity	Human
Reconstitution	100 µl
Application	IHC ELISA

### Preparation

This antibody was produced from a rabbit immunized with purified recombinant human RNF-43, extracellular domain. That was purified by Protein A affinity.

### Formulation

100 µg of rabbit anti-human soluble RNF-43 IgG in 100 ul of PBS without preservatives , carry free, was lyophilized.

### Reconstitution

Add 100 µl of PBS contains 0.2% BSA to the vial to prepare antibody stock solution at 1000 µg/ml.

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 human soluble RNF-43 on indirect ELISAs and immunohistochemistry.

### Applications

**Indirect ELISA** - This antibody can be used at 0.125 µg/ml with the appropriate secondary reagents to detect human soluble RNF-43 on indirect ELISA.

**Immunohistochemistry**-That Antibody can be used at 2-4 µg/ml with the appropriate secondary antibody to detect RNF-43 in the paraffin embedded human pancreas and liver tissues (ABC).

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

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