



# AVISCERA BIOSCIENCE

## Rabbit Anti Fibulin-4 (FBLN4) (Human) IgG

### Product Information

Code	A00343-01-100
Name	Rabbit Anti Fibulin-4 (H) IgG
Clone No.	Polyclonal
Lot No.	
Size	100 µg
Species	Human
Host	Rabbit
Immunogen	Human Fibulin-4
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

### PREPARATION

This antibody was produced from a rabbit immunized with purified, *E. coli*-derived, recombinant human Fibulin-4. That IgG was purified by Protein A affinity

### FORMULATION

100 µg of Rabbit Anti Human Fibulin-4 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 Fibulin-4 in indirect ELISAS and immunohistochemistry.

### APPLICATIONS

**Indirect ELISA** - This antibody can be used at 1:1000 (1 µg/ml) to detect recombinant Human Fibulin-4 on indirect ELISA.

**Immunohistochemistry**- That antibody can be used at 2-4 µg/ml to detect Fibulin-4 in the paraffin embedded human heart tissue and human placenta slides (ABC).

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

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## Biomarker Technology Solutions