



# AVISCERA BIOSCIENCE

## ANTI-HUMAN VSTM2L (25-166) IGG BIOTINYLATED

### Product Information

Code	A00820-03-50B
Name	Human VSTM2L (25-166) IgG Biotinylated
Clone No.	Polyclonal
Lot No.	
Size	50 µg
Species	Human
Host	Rabbit
Immunogen	Human VSTM2L (25-166) , rec.
Ab Type	IgG
Purification	Protein A
Formulation	lyophilized Form without preservatives free
Carry	
Storage	-20 ° C
Specificity	Human
Reconstitution	50 µl
Application	IHC ELISA

### Preparation

This antibody was produced from a rabbit immunized with purified, *E. coli*-derived, recombinant human VSTM2L (25-166). That was purified by Protein A affinity and conjugated with water soluble biotin.

### Formulation

100 µg of rabbit anti-human VSTM2L (25-166) IgG biotinylated in 50 ul of TBS containing 0.2% BSA without preservatives was lyophilized.

### Reconstitution

Add 50 µl of TBS 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 ° C for six months.

**Avoid repeated freeze-thaw cycles.**

### Specificity

This antibody has been selected for its ability to recognize human VSTM2L (25-166) in direct ELISAs and immunohistochemistry.

### Applications

**Indirect ELISA** - This antibody can be used at 1:4000 (0.25µg/ml) with the appropriate secondary reagents to detect human VSTM2L (25-166).

**Immunohistochemistry**-That Antibody can be used at 2-4 µg/ml with the appropriate secondary antibody to detect VSTM2L in the paraffin embedded human pancreas cancer tissues (ABC).

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

AVISCERA BIOSCIENCE, INC  
2348 WALSH AVE., SUITE C  
SANTA CLARA, CA 95051  
USA  
TEL: (408) 982 0300  
Info@Aviscerabioscience.com  
www.AvisceraBioscience.com

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