



# AVISCERA BIOSCIENCE

## Anti Human Visinin Like Protein 1 (VLP1) Monoclonal IgG

### Product Information

Code	A00391-03-100
Name	Human VLP1 Mab
Clone No.	1F4D10B2
Lot No.	
Size	100 µg
Species	Human
Host	Mouse
Immunogen	Human VLP1 rec.
Ab Type	IgG
Purification	Protein G
Formulation	Lyophilized Form without preservatives
Carry	Free
Storage	-20 ° C
Specificity	Human
Reconstitution	100 µl
Application	ELISA

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### Preparation

This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified recombinant VLP1. That antibody was purified by Protein G affinity.

### Formulation

100 µg of Mouse anti Human VLP1 Monoclonal Antibody in 100 µl of PBS lyophilized form.

### Reconstitution and Storage

Add 100 µl deionized water to the vial to prepare a antibody stocking solution (100µg/ml). Stores it at 4°C for a few days. For long term storage, the reconstituted 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 12 months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

### Specificity

This antibody has been selected for its ability to recognize recombinant Human VLP1 indirect ELISAs.

### Applications

**Indirect ELISA** - This antibody can be used at 1:4000 (0.25 µg/ml) to detect Human VLP1 on indirectly ELISA.

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

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