

# **AVISCERA BIOSCIENCE**

# Human Fatty Acid Binding Protein-7 (FABP-7/BFABP) Monoclonal Antibody

# A00191-07-100

Human FABP-7

MAb

Clone No. 2G12D3

**Product Information** 

Lot No.

Code

Name

Size  $100 \mu g$ 

Species Human

Host Mouse

Human FABP-7,

rec.

Ab Type IgG

Purification Protein G

Lyophilized

Formulation Form without

preservatives

Carry Free

Storage -20 ° C

Specificity Human

Reconstitution N/A

Application ELISA

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, E. coli-derived, recombinant human FABP-7. That antibody was purified by Protein G affinity.

#### **Formulation**

100  $\mu g$  of Mouse IgG in 100  $\mu l$  of PBS lyophilized form.

### **Reconstitution and Storage**

Add 100  $\mu$ l deionized water to the vial to prepare a antibody stocking solution (100 $\mu$ g/ml). Stores it at 4°C for a few days. For long term storage, the reconstituted antibody can also be aliquotted (by 10  $\mu$ L per vial) and stored frozen at -20° C to -70° C in a manual defrost freezer for six months without detectable loss of activity. Avoid repeated freeze-thaw cycles.

#### Specificity

This antibody has been selected for its ability to recognize human FABP-7 on indirect ELISA.

## **Applications**

Indirect ELISA - This antibody can be used at 0.2  $\mu g/ml$  to detect recombinant human FABP-7 on indirectly ELISA.

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

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