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Anti Asprosin/Fibrillin-1 (Human) Monoclonal Antibody

Product Information

Code	A00229-12-100
Name	Anti Asprosin (Human) MAB
Clone No.	A11B11
Lot No.	
Size	100 µg
Species	Human
Host	Mouse
Immunogen	Asprosin (Human)
Ab Type	IgG
Purification	Protein G
Formulation	Lyophilized Form without preservatives
Carry	Free
Storage	-20 ° C
Specificity	Human,
Reconstitution	100 µl
Application	IHC, WB 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 recombinant Asprosin (Human). That antibody was purified by Protein G affinity.

Formulation

100 µg of Anti Asprosin (Human) 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 (1000µg/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 six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Specificity

This antibody has been selected for its ability to recognize Asprosin (Human) on indirect ELISAs.

Applications

Indirect ELISA - This antibody can be used at 0.125 µg/ml to detect Asprosin (Human) on indirectly ELISA.

Immunohistochemistry- That Antibody can be used at 4-6 µg/ml with the appropriate secondary antibody to detect Asprosin in human adipose tissues (ABC).

Western Blot- That Antibody can be as primary antibody at 2 µg/ml with the appropriate secondary antibody to detect recombinant human Asprosin under reduce condition on western blot.

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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