



Anti Human Meteorin- Like (METRNL) Monoclonal Antibody

Product Information

Code	A00478-07-100
Name	Anti METRNL (H) MAB
Clone No.	206B12H3
Lot No.	
Size	100 µg
Species	Human
Host	Mouse
Immunogen	Human METRNL, rec.
Ab Type	IgG
Purification	Protein G PBS
Formulation	Lyophilized Form without preservatives
Carry	Free
Storage	-20 ° C
Specificity	Human
Reconstitution	100 µl
Application	ELISA

Preparation

This antibody was produced from an hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant human meteorin like (METRNL). That antibody was purified by Protein G affinity.

Formulation

100 µg of Anti Meteorin Like (METRNL) (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 (1000 µg/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 METRNL on indirect ELISA and ELISA.

Applications

Indirect ELISA- Indirect ELISA - This antibody can be used at 1: 8000~16000 (0.0625 ~ 0.125 µg /mL) with the appropriate secondary reagents to detect recombinant human METRNL on indirect ELISA.

ELISA Assay - This antibody can be used as a capture antibody in a human METRNL sandwich immunoassay in combination with the Biotinylated Rabbit Anti human METRNL detection antibody (Code No.: A00478-01-50B) and recombinant human Meteorin like (Code No.: 00478-01-100) as the standard. The suggested concentration range for this capture antibody is 2 µg/mL in PBS.

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

AVISCERA BIOSCIENCE INC.
2348 Walsh Ave. Suite C
Santa Clara, CA 95051
Tel: (408) 982 0300
Fax: (408) 982 0301
Email:
Sales@AvisceraBioscience.com
www.AvisceraBioscience.com

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