

# **AVISCERA BIOSCIENCE**

## Anti Human IL-1F9 Monoclonal Antibody

#### 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 IL-1F9,His Tag on N-Terminus. That antibody was purified by Protein G affinity.

#### Formulation

100  $\mu g$  of Anti Human IL-1F9 monoclonal antibody 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 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 IL-1F9 in indirect ELISA.

### Applications

Indirect ELISA - This antibody can be used at 1:10000 (0. 1  $\mu g/ml)$  to detect human IL-1F9 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.

#### Product Information

Code	A00739-10- 100
Name	Anti IL-1F9 Mab
Clone No.	118-9-3A12
Lot No.	
Size	100 µg
Species	Human
Host	Mouse
Immunogen	Human IL-1F9, rec.
Ab Type	IgG
Purification	Protein G
Formulation	Lyophilized Form without preservatives
Carry	Free
Storage	-20 ° C
Specificity	Human
Reconstitution	100 µl
Application	ELISA

ORDER INFORMATION AVISCERA BIOSCIENCE, Inc

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