



AVISCERA BIOSCIENCE

Anti Human Soluble CD209 Monoclonal Antibody

Product Information

Code	A00345-02-100
Name	Anti Soluble CD209 Mab
Clone No.	2F5A5B5B1
Lot No.	
Size	100 µg
Species	Human
Host	Mouse
Immunogen	Human Soluble CD209 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

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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, E. coli-derived, recombinant human CD209, Extracellular Domain. That antibody was purified by Protein G affinity.

Formulation

100 µg of Anti Human Soluble CD209 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 Soluble CD209 on indirect ELISA.

Applications

Indirect ELISA - This antibody can be used at 1:10000 (0.1 µg/ml) to detect human Soluble CD209 on indirectly ELISA.

Western Blot- This antibody can be used at 2-4 µg/ml to detect soluble CD209 on rat kidney tissue homogenates under reduce condition.

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

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