



AVISCERA BIOSCIENCE

ANTI HUMAN ANTERIOR GRADIENT 2 (AGR2) MONOCLONAL ANTIBODY

Product Information

Code	A00529-02-100
Name	Anti AGR2 (Human) Mab
Clone No.	
Lot No.	
Size	100 µg
Species	Human
Host	Mouse
Immunogen	Human AGR2 rec.
Ab Type	IgG
Purification	Protein G/A Lyophilized
Formulation	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 recombinant human AGR2. That antibody was purified by Protein G/A affinity.

Formulation

100 µg of Anti Human Anterior Gradient 2 (AGR2) 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 human AGR2 in indirect ELISA.

Applications

Indirect ELISA - This antibody can be used at 1:8000 (0.125 µg/ml) to detect human AGR2 on indirectly ELISA.

ELISA - This antibody can be used as capture antibody combine with a detection antibody A00529-01-100 or A00529-01-50B to detect human AGR2 on ELISA.

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

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