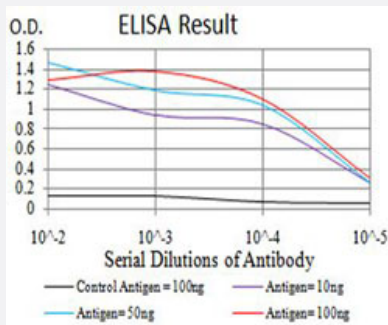


AGR2 monoclonal antibody, clone 5G1F8

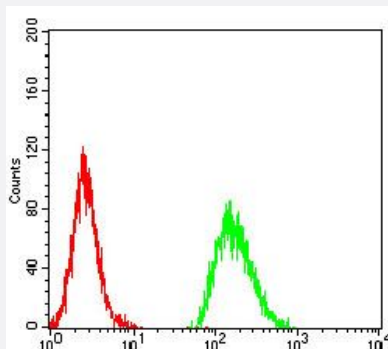
Catalog # MAB21315 Size 100 ug

Applications



Enzyme-linked Immunoabsorbent Assay

ELISA analysis with AGR2 monoclonal antibody, clone 5G1F8 (Cat # MAB21315).



Flow Cytometry

Flow cytometric analysis of MCF-7 cells with AGR2 monoclonal antibody, clone 5G1F8 (Cat # MAB21315) (Green). Red: Negative Control.

Specification

Product Description	Mouse monoclonal antibody raised against partial recombinant human AGR2.
Immunogen	Recombinant protein corresponding to amino acids 21-175 of human AGR2.
Host	Mouse
Theoretical MW (kDa)	20
Reactivity	Human
Form	Liquid

Isotype	IgG1
Recommend Usage	ELISA (1:10000) Flow Cytometry (1:200-1:400) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.05% sodium azide).
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay

ELISA analysis with AGR2 monoclonal antibody, clone 5G1F8 (Cat # MAB21315).

- Flow Cytometry

Flow cytometric analysis of MCF-7 cells with AGR2 monoclonal antibody, clone 5G1F8 (Cat # MAB21315) (Green). Red: Negative Control.

Gene Info — AGR2

Entrez GeneID	10551
Protein Accession#	O95994
Gene Name	AGR2
Gene Alias	AG2, GOB-4, HAG-2, XAG-2
Gene Description	anterior gradient homolog 2 (Xenopus laevis)
Omim ID	606358
Gene Ontology	Hyperlink
Other Designations	anterior gradient 2 homolog secreted cement gland homolog

Disease

- [Colitis](#)
- [Crohn Disease](#)
- [Genetic Predisposition to Disease](#)
- [Inflammatory Bowel Diseases](#)