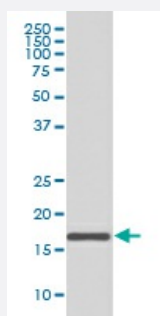


AGR2 monoclonal antibody, clone GCI-1

Catalog # MAB19533 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of MCF-7 cell lysate with AGR2 monoclonal antibody.

Specification

Product Description Rabbit monoclonal antibody raised against synthetic peptide of human AGR2.

Immunogen A synthetic peptide corresponding to human AGR2.

Host Rabbit

Reactivity Human

Form Liquid

Purification Affinity purification

Isotype IgG

Recommend Usage

- Immunocytochemistry (1:50-1:200)
- Immunofluorescence (1:50-1:200)
- Immunohistochemistry (1:50-1:200)
- Immunoprecipitation (1:20)
- Flow Cytometry (1:20)
- Western Blot (1:1000-1:2000)
- The optimal working dilution should be determined by the end user.

Storage Buffer In PBS, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instruction

Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for a longer time. 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

- Western Blot (Cell lysate)

Western blot analysis of MCF-7 cell lysate with AGR2 monoclonal antibody.

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

- Immunocytochemistry

- Immunofluorescence

- Immunoprecipitation

- Flow Cytometry

Gene Info — AGR2

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

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