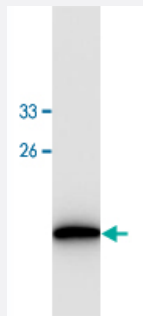


AGR2 monoclonal antibody, clone 1x646

Catalog # MAB8806 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis in SW480 whole cell lysate with AGR2 monoclonal antibody, clone 1x646 (Cat # MAB8806) at 1 : 1000 dilution.

Specification

Product Description	Mouse monoclonal antibody raised against partial recombinant AGR2.
Immunogen	Recombinant protein corresponding to amino acids 21-175 of human AGR2.
Host	Mouse
Reactivity	Human
Specificity	This antibody recognizes AGR2 expression in SW480 whole cell lysate.
Form	Liquid
Purification	Affinity purification
Concentration	1 ug/uL
Isotype	IgG1
Recommend Usage	Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In citrate-Tris-HCl, pH 7.0 (0.02% Proclin 300)

Storage Instruction

Store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

Western blot analysis in SW480 whole cell lysate with AGR2 monoclonal antibody, clone 1x646 (Cat # MAB8806) at 1 : 1000 dilution.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — AGR2

Entrez GeneID	10551
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Protein Accession#	NM_006408
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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](#)