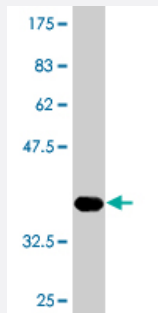


AGR2 monoclonal antibody (M17), clone 3D4

Catalog # H00010551-M17

Size 100 ug

Applications



Western Blot detection against Immunogen (36.63 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant AGR2.
Immunogen	AGR2 (AAH15503.1, 61 a.a. ~ 160 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	ALYKSKTSNKPLMIHHHLDECPHSQALKKVFAENKEIQKLAEQFVLLNLVYETTDKHLSPDGQYVPR IMFVDPSLTVRADITGRYSNRLYAYEPADTALL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (91)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.63 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — AGR2

Entrez GeneID	10551
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GeneBank Accession#	BC015503
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Protein Accession#	AAH15503.1
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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](#)