

Rabbit AGTR1 Monoclonal Antibody | anti-AGTR1 antibody

Anti-AGTR1 Rabbit Monoclonal Antibody

CATALOG # AAA47038	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

AGTR1; Monoclonal Antibody; Anti-AGTR1 Rabbit Monoclonal Antibody; Type-1 angiotensin II receptor; AT1AR; AT1BR; Angiotensin II type-1 receptor; AT1; AGTR1A; AGTR1B; AT2R1; AT2R1B; anti-AGTR1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Clone Number	AOGD-1
Purity/Purification	Affinity-chromatography
Form/Format	Liquid; Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	0.5-1 mg/ml (varies by lot)
Sequence Length	359
Applicable Applications for anti-AGTR1 antibody	WB (Western Blot)
Immunogen	A synthesized peptide derived from human AGTR1
Preparation and Storage	Store at -20 degree C for one year. After reconstitution, at 4 degree C for one month. It can also be aliquotted and stored frozen at -20 degree C for a longer time. Avoid repeated freezing and thawing.

IMAGES


WB (Western Blot)

Western blot analysis of AGTR1 expression in (1) HeLa cell lysate; (2) PC-12 cell lysate

ADDITIONAL INFORMATION

Product Categories/Family for anti-AGTR1 antibody	Cancer; Invasion/Microenvironment; Angiogenesis; Angiogenic Growth Factors; Cardiovascular; Blood; Blood Pressure Regulation; Cancer; Cancer Metabolism; Cellular Metabolic Process; Metabolism; Types of Disease
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4501997
NCBI GeneID	185
NCBI Accession #	NP_000676.1

NCBI GenBank Nucleotide #	NM_000685.4
UniProt Accession #	P30556; Q13725; Q8TBK4
NCBI Official Full Name	type-1 angiotensin II receptor isoform 1
UniProt Protein Name	Type-1 angiotensin II receptor
UniProt Gene Name	AGTR1
UniProt Synonym Gene Names	AGTR1A; AGTR1B; AT2R1; AT2R1B; AT1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/agtr1-antibody-clone-aogd-1-western-blot-elisa/47038>