

Mouse AMACR Monoclonal Antibody | anti-AMACR antibody

AMACR Monoclonal Antibody

CATALOG # AAA171623	HOST Mouse	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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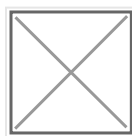
PRODUCT SYNONYMS

AMACR; Monoclonal Antibody; AMACR Monoclonal Antibody; Alpha-methylacyl-CoA racemase; 2-methylacyl-CoA racemase; anti-AMACR antibody

PRODUCT SPECIFICATIONS

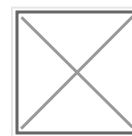
Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG
Clone Number	1F1
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-AMACR antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic Peptide
Buffer	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



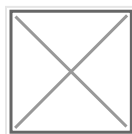
IF (Immunofluorescence)

Immunofluorescence analysis of Mouse kidney tissue using AMACR Monoclonal Antibody at dilution of 1:200.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human stomach tissue using AMACR Monoclonal Antibody at dilution of 1:200.



WB (Western Blot)

Western Blot analysis of 1) HepG2, 2) Mouse kidney using AMACR Monoclonal Antibody at dilution of 1:1000.

NCBI AND UNIPROT INFORMATION

NCBI GI #	42822893
NCBI GeneID	23600

NCBI Accession #	NP_976316.1
NCBI GenBank Nucleotide #	NM_203382.2
Molecular Weight	Calculated MW: 42 Observed MW: 42
NCBI Official Full Name	alpha-methylacyl-CoA racemase isoform 2
NCBI Official Synonym Full Names	alpha-methylacyl-CoA racemase
NCBI Official Symbol	AMACR
NCBI Official Synonym Symbols	RM; RACE; CBAS4; AMACRD
NCBI Protein Information	alpha-methylacyl-CoA racemase
UniProt Protein Name	Alpha-methylacyl-CoA racemase
UniProt Gene Name	AMACR
UniProt Entry Name	AMACR_HUMAN

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/amacr-antibody-clone-1f1-immunohistochemistry-western-blot-elisa/171623>