

Rabbit MARCH5 Polyclonal Antibody | anti-MARCH5 antibody

MARCH5 Antibody

CATALOG # AAA310947	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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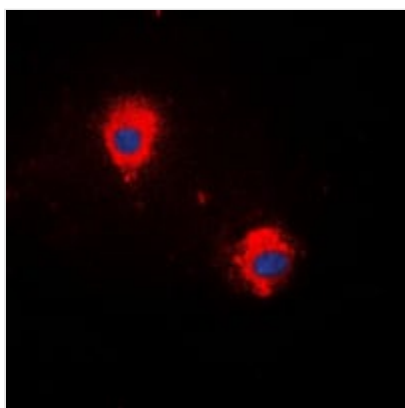
PRODUCT SYNONYMS

MARCH5; Polyclonal Antibody; MARCH5 Antibody; RNF153; E3 ubiquitin-protein ligase MARCH5; Membrane-associated RING finger protein 5; Membrane-associated RING-CH protein V; MARCH-V; Mitochondrial ubiquitin ligase; MITOL; RING finger protein 153; anti-MARCH5 antibody

PRODUCT SPECIFICATIONS

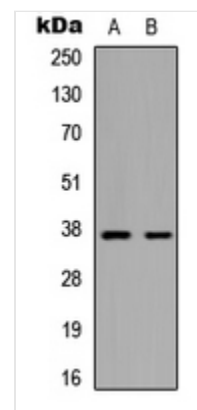
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	Recognizes endogenous levels of MARCH5 protein.
Purity/Purification	Immunogen affinity chromatography
Form/Format	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1 mg/mL (varies by lot)
Sequence Length	278
Applicable Applications for anti-MARCH5 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MARCH5.
Preparation and Storage	Store at -20 degree C.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of MARCH5 staining in HepG2 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



WB (Western Blot)

Western blot analysis of SLC6A16 expression in HEK293T, H9C2 whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MARCH5 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	8923415
NCBI GeneID	54708
NCBI Accession #	NP_060294.1
NCBI GenBank Nucleotide #	NM_017824.5
UniProt Accession #	Q9NX47
Molecular Weight	31 kDa
NCBI Official Full Name	E3 ubiquitin-protein ligase MARCH5
NCBI Official Synonym Full Names	membrane associated ring-CH-type finger 5
NCBI Official Symbol	MARCH5
NCBI Official Synonym Symbols	MITOL; RNF153; MARCH-V
NCBI Protein Information	E3 ubiquitin-protein ligase MARCH5
UniProt Protein Name	E3 ubiquitin-protein ligase MARCH5
UniProt Gene Name	MARCH5
UniProt Synonym Gene Names	RNF153; MARCH-V; MITOL

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/polyclonal/march5-antibody-immunofluorescence-western-blot-elisa/310947>