

Rabbit MARCH5 Polyclonal Antibody | anti-MARCH5 antibody

Rabbit anti-MARCH5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223474	Rabbit	Human, Mouse, Rat, Bovine, Chicken, Zebrafish	Immunofluorescence, Western Blot

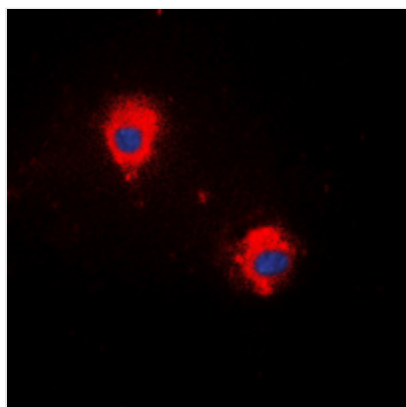
PRODUCT SYNONYMS

MARCH5; Polyclonal Antibody; Rabbit anti-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

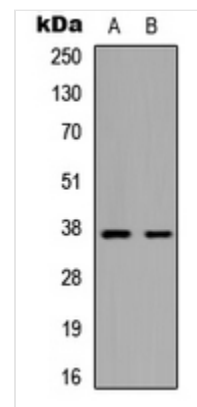
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Chicken, Zebrafish
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-MARCH5 antibody	IC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MARCH5. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

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 MARCH5 expression in HepG2 (A), mouse brain (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MARCH5 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	8923415
NCBI GeneID	54708
NCBI Accession #	NP_060294.1
NCBI GenBank Nucleotide #	NM_017824.4
UniProt Accession #	Q9NX47; Q3KNM2
Molecular Weight	31,232 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase MARCH5
NCBI Official Synonym Full Names	membrane-associated ring finger (C3HC4) 5
NCBI Official Symbol	MARCH5
NCBI Official Synonym Symbols	MITOL; RNF153; MARCH-V
NCBI Protein Information	E3 ubiquitin-protein ligase MARCH5; ring finger protein 153; mitochondrial ubiquitin ligase; membrane-associated RING-CH protein V; membrane-associated RING finger protein 5
UniProt Protein Name	E3 ubiquitin-protein ligase MARCH5
UniProt Gene Name	MARCH5
UniProt Synonym Gene Names	RNF153; MARCH-V; MITOL
UniProt Entry Name	MARH5_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/polyclonal/march5-antibody-immunochemistry-immunofluorescence-western-blot-elisa/223474>