

Mouse MARCH7 Monoclonal Antibody

MARCH7 (E3 Ubiquitin-protein Ligase MARCH7, Axotrophin, Membrane-associated RING Finger Protein 7, Membrane-associated RING-CH Protein VII, MARCH-VII, RING Finger Protein 177, AXOT, RNF177, DKFZp586F1122)

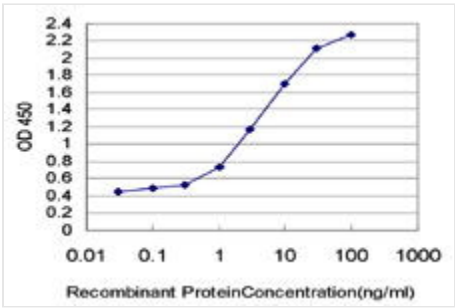
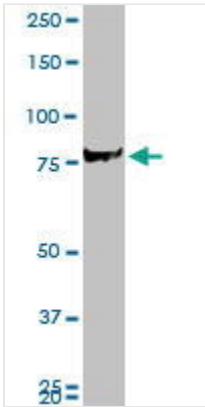
CATALOG # AAA24075	HOST Mouse	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot, Immunofluorescence
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PRODUCT SYNONYMS

MARCH7; Monoclonal Antibody; MARCH7 (E3 Ubiquitin-protein Ligase MARCH7; Axotrophin; Membrane-associated RING Finger Protein 7; Membrane-associated RING-CH Protein VII; MARCH-VII; RING Finger Protein 177; AXOT; RNF177; DKFZp586F1122); Anti -MARCH7 (E3 Ubiquitin-protein Ligase MARCH7; anti-MARCH7 antibody

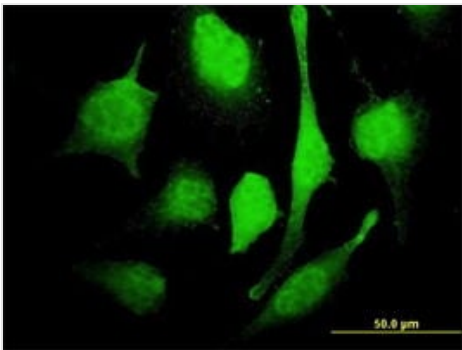
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG2b,k
Clone Number	2B9
Specificity	Recognizes human MARCH7. Species Crossreactivity: mouse and rat.
Purity/Purification	Affinity Purified Purified by Protein A affinity chromatography.
Form/Format	Supplied as a liquid in PBS, pH 7.2.
Sequence	WYSESEITQG ARSRSQNQQR DHDSKRPKLS CTNCTTSAGR NVGNGLNTLS DSSWRHSQVP RSSSMVLGSF G
Applicable Applications for anti-MARCH7 antibody	ELISA, WB (Western Blot), IF (Immunofluorescence)
Application Notes	Suitable for use in Immunofluorescence, ELISA and Western Blot. Dilution: Immunofluorescence: 10ug/ml
Immunogen	Partial recombinant corresponding to aa66-137 from human MARCH7 (NP_073737) with GST tag. MW of the GST tag alone is 26kD.
Preparation and Storage	May be stored at 4 degree C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20 degree C. Aliquots are stable for at least 12 months. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.

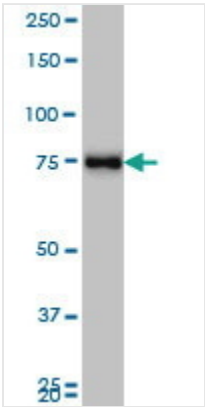


Application Data
Detection limit for recombinant GST tagged MARCH7 is ~0.03ng/ml as a capture antibody.

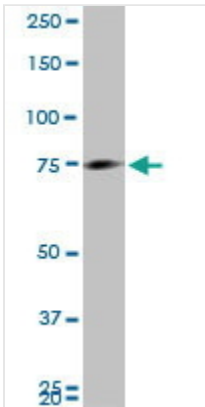
WB (Western Blot)
MARCH7 monoclonal antibody. Western Blot analysis of MARCH7 expression in PC-12.



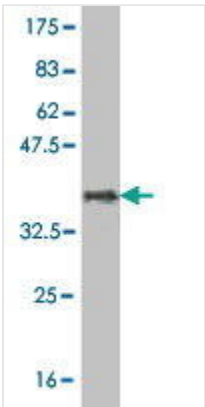
IF (Immunofluorescence)
Immunofluorescence of monoclonal antibody to MARCH7 on HeLa cell. [antibody concentration 10ug/ml].



WB (Western Blot)
MARCH7 monoclonal antibody, Western Blot analysis of MARCH7 expression in K-562.



WB (Western Blot)
MARCH7 monoclonal antibody. Western Blot analysis of MARCH7 expression in Raw 264.7.



WB (Western Blot)
Western Blot detection against Immunogen (33.92kD).

ADDITIONAL INFORMATION

Related Product Information for anti-MARCH7 antibody	E3 ubiquitin-protein ligase which may specifically enhance the E2 activity of HIP2. E3 ubiquitin ligases accept ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfer the ubiquitin to targeted substrates.
Product Categories/Family for anti-MARCH7 antibody	Antibodies; Abs to Ubiquitin

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://www.aaabiotech.com/monoclonal/march7-antibody-clone-2b9-western-blot-immunofluorescence-elisa/24075>