

Mouse Myosin Heavy chain Monoclonal Antibody | anti-MYH11 antibody

Myosin Heavy Chain, Smooth Muscle (ABT-SMH) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA320655	Mouse	Human, Mouse, Rat	ELISA, Immunofluorescence, Western Blot, Immunohistochemistry

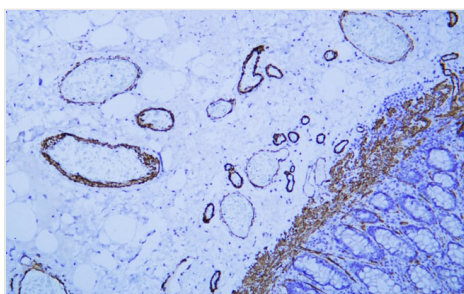
PRODUCT SYNONYMS

Myosin Heavy chain; Monoclonal Antibody; Myosin Heavy Chain; Smooth Muscle (ABT-SMH) Antibody; Smooth Muscle; Myosin-11 (Myosin heavy chain 11; Myosin heavy chain; smooth muscle isoform; SMMHC); anti-MYH11 antibody

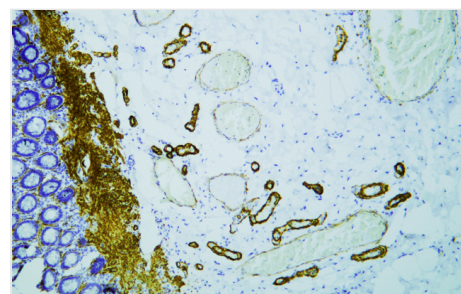
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Mouse IgG1, kappa
Clone Number	ABT-SMH
Specificity	This antibody detects endogenous levels of Myosin-11 protein.
Purity/Purification	Protein G
Form/Format	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Applicable Applications for anti-MYH11 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot), IHC (Immunohistochemistry)
Preparation and Storage	Store at -20 degree C/1 year

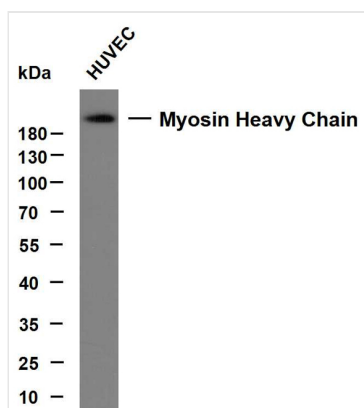
IMAGES



Application Data



Application Data



SDS-PAGE

Whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-SMMHC (ABT-SMH) antibody. The HRP-conjugated

ADDITIONAL INFORMATION

Product Categories/Family for anti-MYH11 antibody

Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	13432177
NCBI GeneID	4629
UniProt Accession #	P35749; O00396; O94944; P78422; Q3MIV8; Q3MNF0; Q3MNF1; D2JYH7
Molecular Weight	1972
NCBI Official Full Name	Myosin-11
NCBI Official Synonym Full Names	myosin, heavy chain 11, smooth muscle
NCBI Official Symbol	MYH11
NCBI Official Synonym Symbols	AAT4; FAA4; SMHC; SMMHC
NCBI Protein Information	myosin-11; myosin heavy chain 11; myosin heavy chain, smooth muscle isoform; myosin, heavy polypeptide 11, smooth muscle
UniProt Protein Name	Myosin-11
UniProt Gene Name	MYH11
UniProt Synonym Gene Names	KIAA0866
UniProt Entry Name	MYH11_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/myosin-heavy-chain-antibody-clone-abt-smh-immunofluorescence-western-blot-immunohistochemistry-elisa/320655>