

Rabbit MSN Polyclonal Antibody | anti-MSN antibody

MSN antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA201151	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Immunohistochemistry, Western Blot

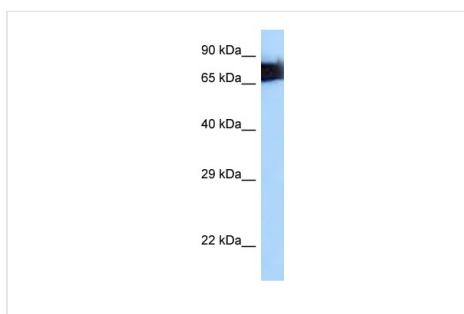
PRODUCT SYNONYMS

MSN; Polyclonal Antibody; MSN antibody - C-terminal region; anti-MSN antibody

PRODUCT SPECIFICATIONS

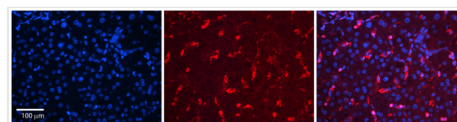
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: LR ADAMAKDRSE EERTTEAEKN ERVQKHLKAL TSELANARDE SKKTANDM
Sequence Length	577
Applicable Applications for anti-MSN antibody	IHC (Immunohistochemistry), WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 93%
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-MSN Antibody Titration: 1.0 ug/ml Positive Control: HepG2 Whole Cell



IHC (Immunohistochemistry)

Rabbit Anti-MSN Antibody Formalin Fixed Paraffin Embedded Tissue: Human Liver Tissue
Observed Staining: Cytoplasm and plasma membrane in endothelial cells in sinusoids
Primary Antibody Concentration: N/A Other Working Concentrations: 1:600
Secondary Antibody: Donkey anti-Rabbit-Cy3 Secondary Antibody Concentration: 1:200
Magnification: 20X Exposure Time: 0.5 - 2.0 sec

ADDITIONAL INFORMATION

Related Product Information for anti-MSN antibody	This is a rabbit polyclonal antibody against MSN. It was validated on Western Blot Target Description: Moesin (for membrane-organizing extension spike protein) is a member of the ERM family which includes ezrin and radixin. ERM proteins appear to function as cross-linkers between plasma membranes and actin-based cytoskeletons. Moesin is localized to filopodia and other membranous protrusions that are important for cell-cell recognition and signaling and for cell movement.
Product Categories/Family for anti-MSN antibody	Polyclonal; Developmental Biology; Immunology; Disease Related

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505257
NCBI GeneID	4478
NCBI Accession #	NP_002435
NCBI GenBank Nucleotide #	NM_002444
UniProt Accession #	P26038
Molecular Weight	68kDa
NCBI Official Full Name	moesin
NCBI Official Synonym Full Names	moesin
NCBI Official Symbol	MSN
NCBI Official Synonym Symbols	HEL70; IMD50
NCBI Protein Information	moesin
UniProt Protein Name	Moesin
UniProt Gene Name	MSN
UniProt Entry Name	MOES_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://www.aaabiotech.com/polyclonal/msn-antibody-immunohistochemistry-western-blot-elisa/201151>