

Rabbit Moesin Monoclonal Antibody | anti-Moesin antibody

Recombinant Moesin Monoclonal Antibody

CATALOG # AAA178804	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Hamster	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Moesin; Monoclonal Antibody; Recombinant Moesin Monoclonal Antibody; Epididymis luminal protein 70; HEL70; Membrane organizing extension spike protein; Membrane-organizing extension spike protein; MOES; Moesin/anaplastic lymphoma kinase fusion protein; Msn; MSN/ALK fusion; anti-Moesin antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Hamster
Clonality	Monoclonal
Isotype	IgG
Clone Number	R07-5E3
Purity/Purification	Affinity Purified
Form/Format	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Concentration	300ug/mL (varies by lot)
Applicable Applications for anti-Moesin antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human Moesin
Research Area	Cancer, Signal Transduction
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of Moesin in paraffin-embedded Human lung cancer tissue using Moesin Rabbit mAb at dilution 1:50



WB (Western Blot)

Western blot detection of Moesin in CHO-K1, C6, Jurkat cell lysates using Moesin Rabbit mAb(1:500 diluted). Predicted band size: 68kDa. Observed band size: 68kDa.

ADDITIONAL INFORMATION

Related Product Information for anti-Moesin antibody	Moesin (for membrane-organizing extension spike protein) is 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. Probably involved in connections of major cytoskeletal structures to the plasma membrane. May inhibit herpes simplex virus 1 infection at an early stage.
Product Categories/Family for anti-Moesin antibody	Antibodies ; Primary Antibodies ; Recombinant Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505257
NCBI GeneID	4478
NCBI Accession #	NP_002435.1
NCBI GenBank Nucleotide #	NM_002444.2
UniProt Accession #	P26038
Molecular Weight	577
NCBI Official Full Name	moesin
NCBI Official Synonym Full Names	moesin
NCBI Official Symbol	MSN
NCBI Protein Information	moesin; membrane-organizing extension spike protein
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/moesin-antibody-clone-r07-5e3-immunohistochemistry-western-blot-elisa/178804>