

Rabbit Ezrin/Radixin/Moesin (phospho-Thr567/564/558) Polyclonal Antibody | anti-MSN antibody

Ezrin/Radixin/Moesin (phospho-Thr567/564/558) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA310514	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

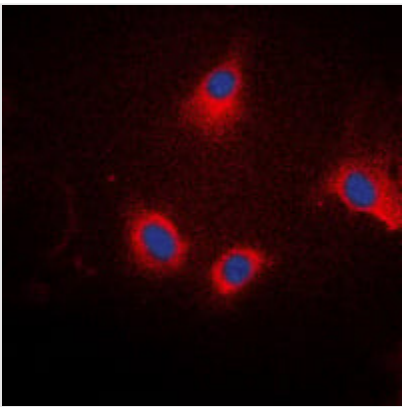
PRODUCT SYNONYMS

Ezrin/Radixin/Moesin (phospho-Thr567/564/558); Polyclonal Antibody; Ezrin/Radixin/Moesin (phospho-Thr567/564/558) Antibody; MSN; Moesin; Membrane-organizing extension spike protein; RDX; Radixin; EZR; VIL2; Ezrin; Cytovillin; Villin-2; p81; anti-MSN antibody

PRODUCT SPECIFICATIONS

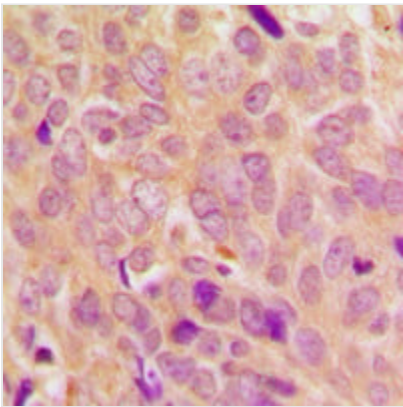
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	Recognizes endogenous levels of Ezrin/Radixin/Moesin (phospho-Thr567/564/558) protein.
Purity/Purification	Immunogen affinity chromatography
Form/Format	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1 mg/mL (varies by lot)
Sequence Length	577
Applicable Applications for anti-MSN antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Ezrin/Radixin/Moesin.
Preparation and Storage	Store at -20 degree C.

IMAGES



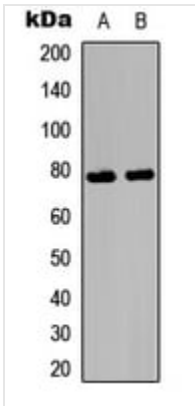
IF (Immunofluorescence)

Immunofluorescent analysis of Ezrin/Radixin/Moesin (phospho-Thr567/564/558) staining in SKOV3 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 hidified 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).



IHC (Immunohiostchemistry)

Immunohistochemical analysis of Ezrin/Radixin/Moesin (phospho-Thr567/564/558) staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of Ezrin/Radixin/Moesin (phospho-Thr567/564/558) expression in SKOV3, NIH3T3 whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MSN antibody	Phospho-specific Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4505257
NCBI GeneID	4478
NCBI Accession #	NP_002435.1
NCBI GenBank Nucleotide #	NM_002444.3
UniProt Accession #	P26038; P35241; P15311
Molecular Weight	78 kDa
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

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/ezrin-radixin-moesin-phospho-thr567-564-558-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/310514>