

## Moesin/Ezrin/Radixin (phospho Thr558) rabbit pAb

Cat No.:ES6283

For research use only

## Overview

Product Name	Moesin/Ezrin/Radixin (phospho Thr558) rabbit pAb
Host species	Rabbit
Applications	WB;IHC;IF;ELISA
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	Western Blot: 1/500 - 1/2000.
	Immunohistochemistry: 1/100 - 1/300.
	Immunofluorescence: 1/200 - 1/1000. ELISA:
	1/5000. Not yet tested in other applications.
Immunogen	The antiserum was produced against synthesized
	peptide derived from human Moesin/Ezrin/Radixin
	around the phosphorylation site of Thr558. AA
	range:524-573
Specificity	Phospho-Moesin/Ezrin/Radixin (T558) Polyclonal
	Antibody detects endogenous levels of
	Moesin/Ezrin/Radixin protein only when
	phosphorylated at T558.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Moesin
Gene Name	MSN
Cellular localization	Cell membrane ; Peripheral membrane protein ;
	Cytoplasmic side . Cytoplasm, cytoskeleton . Apical
	cell membrane ; Peripheral membrane protein ;
	Cytoplasmic side . Cell projection, microvillus
	membrane ; Peripheral membrane protein ;
	Cytoplasmic side . Cel
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
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**Observed** band Human Gene ID Human Swiss-Prot Number **Alternative Names** 

Background

67kD 4478/5962 P26038/P35241/P15311 MSN; Moesin; Membrane-organizing extension spike protein; RDX; Radixin; EZR; VIL2; Ezrin; Cytovillin; Villin-2; p81 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. [provided by RefSeq, Jul 2008],

Immunofluorescence analysis of A549 cells, using Moesin/Ezrin/Radixin (Phospho-Thr558) Antibody. The picture on the right is blocked with the phospho peptide.



Immunohistochemistry analysis of paraffin-embedded human pancreas, using Moesin/Ezrin/Radixin (Phospho-Thr558) Antibody. The picture on the right is blocked with the phospho peptide.





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