

Datasheet for ABIN6144080 anti-Moesin antibody (AA 458-557)

1 Image



Overview

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Quantity:	100 μL
Target:	Moesin (MSN)
Binding Specificity:	AA 458-557
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Moesin antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 458-557 of human Moesin (NP_002435.1).
Sequence:	KTRAELKTAM STPHVAEPAE NEQDEQDENG AEASADLRAD AMAKDRSEEE RTTEAEKNER VQKHLKALTS ELANARDESK KTANDMIHAE NMRLGRDKYK
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies
Target Details	
Target:	Moesin (MSN)

Target Details

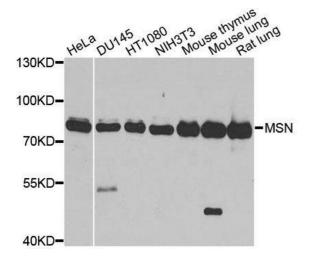
Alternative Name:	MSN (MSN Products)
Background:	Moesin (for membrane-organizing extension spike protein) is a member of the ERM family which includes ezrin and radixin. ERM proteins appear to function as cross-linkers between plasma membranes and actin-based cytoskeletons. Moesin is localized to filopodia and other membranous protrusions that are important for cell-cell recognition and signaling and for cell movement.,MSN,HEL70,IMD50,moesin,Signal Transduction,Cell Biology & Developmental Biology,Cytoskeleton,Microfilaments,MSN
Molecular Weight:	67 kDa
Gene ID:	4478
UniProt:	P26038
Pathways:	Asymmetric Protein Localization

Application Details

Application Notes:	WB,1:500 - 1:2000
Comment:	HIGH QUALITY
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using MSN antibody.