

Datasheet for ABIN657674

**anti-Moesin antibody (C-Term)**[Go to Product page](#)**1** Image

## Overview

Quantity:	400 µL
Target:	Moesin (MSN)
Binding Specificity:	AA 459-487, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Moesin antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This MSN antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 459-487 amino acids from the C-terminal region of human MSN.
Clone:	RB33750
Isotype:	Ig Fraction
Predicted Reactivity:	B
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	Moesin (MSN)
Alternative Name:	MSN ( <a href="#">MSN Products</a> )

## Target Details

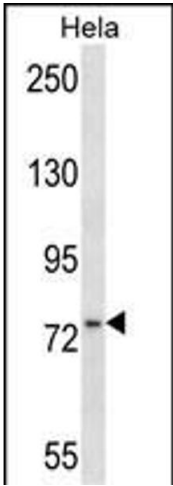
Background:	Moesin (for membrane-organizing extension spike protein) is a member of the ERM family which includes ezrin and radixin. ERM proteins appear to function as cross-linkers between plasma membranes and actin-based cytoskeletons. Moesin is localized to filopodia and other membranous protrusions that are important for cell-cell recognition and signaling and for cell movement.
Molecular Weight:	67820
Gene ID:	4478
NCBI Accession:	<a href="#">NP_002435</a>
UniProt:	<a href="#">P26038</a>
Pathways:	<a href="#">Asymmetric Protein Localization</a>

## Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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:	4 °C, -20 °C
Storage Comment:	MSN Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.
Expiry Date:	6 months



Western Blotting

**Image 1.** MSN Antibody (C-term) (ABIN657674 and ABIN2846666) western blot analysis in HeLa cell line lysates (35 µg/lane). This demonstrates the MSN antibody detected the MSN protein (arrow).