

Datasheet for ABIN1844415  
**anti-Moesin antibody**



[Go to Product page](#)

6 Images

## Overview

Quantity:	100 µL
Target:	Moesin (MSN)
Reactivity:	Human, Monkey
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Moesin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Flow Cytometry (FACS)

## Product Details

Immunogen:	Purified recombinant fragment of human MSN expressed in E. Coli.
Isotype:	IgG1
Purification:	Purified antibody

## Target Details

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

## Target Details

Molecular Weight:	67.8 kDa
Gene ID:	4478
UniProt:	<a href="#">P26038</a> , <a href="#">P35241</a> , <a href="#">P15311</a>
Pathways:	<a href="#">Asymmetric Protein Localization</a>

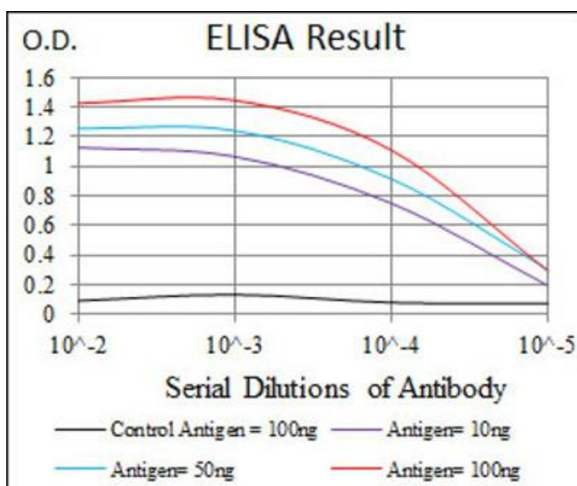
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

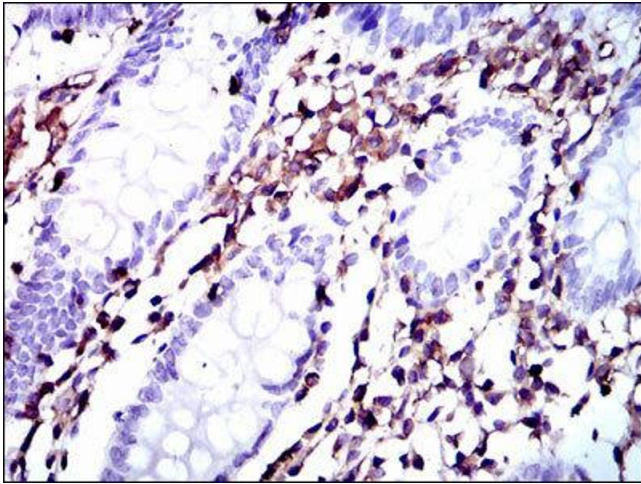
Format:	Liquid
Concentration:	1.0 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 0.5 % protein stabilizer.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

## Images



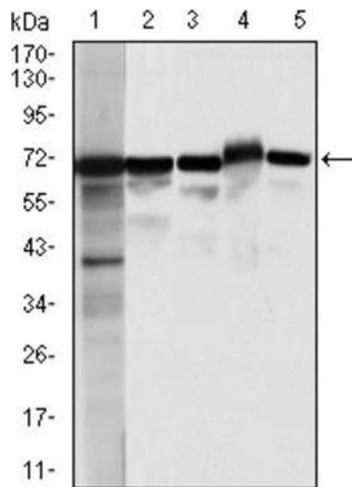
### ELISA

**Image 1.** Red: Control Antigen (100ng) ; Purple: Antigen (10ng) ; Green: Antigen (50ng) ; Blue: Antigen (100ng).



### Immunohistochemistry

Image 2.



### Western Blotting

Image 3.

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN1844415.