

Datasheet for ABIN7439351
anti-Moesin antibody (AA 354-577)[Go to Product page](#)

3 Images

Overview

Quantity:	100 µL
Target:	Moesin (MSN)
Binding Specificity:	AA 354-577
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Moesin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Moesin (MSN)
Immunogen:	Recombinant Moesin (MSN) corresponding to Ile354~Met577 with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MSN. It has been selected for its ability to recognize MSN in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

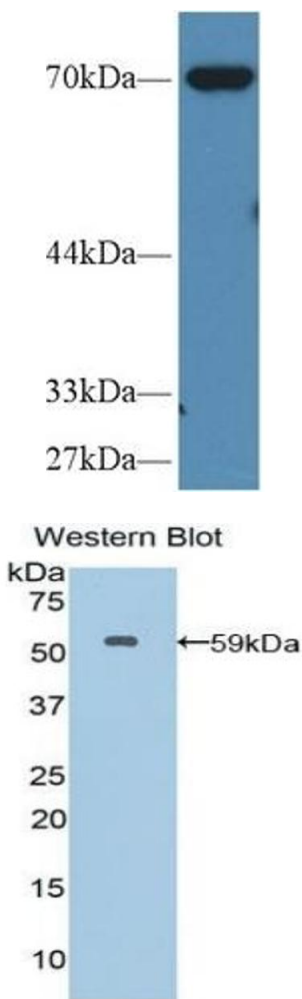
Target:	Moesin (MSN)
Alternative Name:	Moesin (MSN Products)
Background:	Membrane-Organizing Extension Spike Protein
Pathways:	Asymmetric Protein Localization

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:350-1400 Immunohistochemistry: 5-20 µg/mL 1:35-140 Immunocytochemistry: 5-20 µg/mL 1:35-140 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

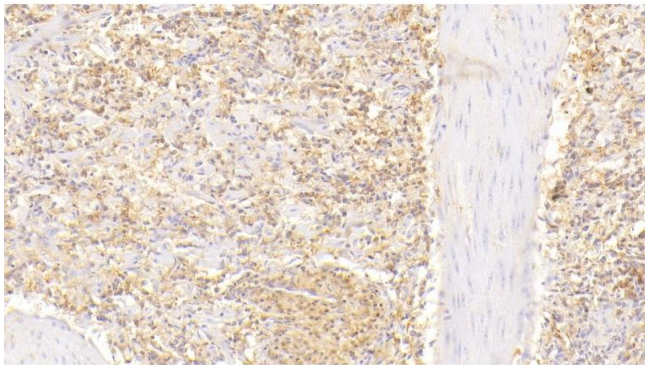


Western Blotting

Image 1. Detection of MSN in Porcine Pancreas lysate using Polyclonal Antibody to Moesin (MSN)

Western Blotting

Image 2. Detection of Recombinant MSN, Human using Polyclonal Antibody to Moesin (MSN)



Immunohistochemistry

Image 3. Detection of MSN in Human Spleen Tissue using Polyclonal Antibody to Moesin (MSN)