

Datasheet for ABIN1859887 anti-Moesin antibody (AA 353-577)



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3 Images

Specificity:

Cross-Reactivity:

Purification:

Human

Overview	
Quantity:	100 μL
Target:	Moesin (MSN)
Binding Specificity:	AA 353-577
Reactivity:	Rat
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:	RPC642Ra01Recombinant Moesin (MSN)
Isotype:	IgG

The antibody is a rabbit polyclonal antibody raised against MSN. It has been selected for its

Antigen-specific affinity chromatography followed by Protein A affinity chromatography

ability to recognize MSN in immunohistochemical staining and western blotting.

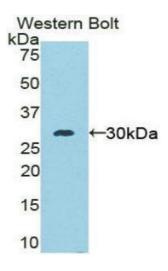
Target Details

Target:	Moesin (MSN)
Alternative Name:	Moesin (MSN Products)
Background:	Membrane-Organizing Extension Spike Protein
Pathways:	Asymmetric Protein Localization
Application Details	
Application Notes:	Western blotting: $0.2-2~\mu g/m L$, $1:250-2500~lmmunohistochemistry$: $5-20~\mu g/m L$, $1:25-100~lmmunocytochemistry$: $5-20~\mu g/m L$, $1:25-100~optimal~working~dilutions~must~be~determined~by~end~user$.
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
Concentration:	500 μg/mL
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	Dithiothreitol (DTT), ProClin
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
Handling Advice:	Avoid repeated freeze-thaw cycles.
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:

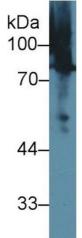
12 months

Images



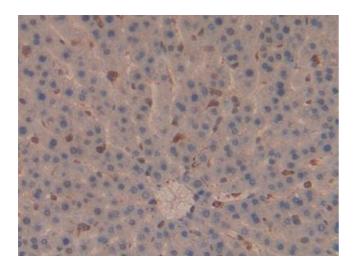
Western Blotting

Image 1.



Western Blotting

Image 2. Western Blot; Sample: Human BXPC3 cell lysate; Primary Ab: 1μg/ml Rabbit Anti-Rat MSN Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit lgG Polyclonal Antibody (Catalog: SAA544Rb19)



Immunohistochemistry

Image 3. DAB staining on IHC-P; Samples: Rat Liver Tissue