

Product Name: Phospho-Moesin (Thr558) Rabbit Monoclonal Antibody Catalog #: AMRe02862

For research use only.

Summary

Description Recombinant rabbit monoclonal antibody

HostRabbitApplicationWB,IHCReactivityHuman,RatConjugationUnconjugatedModificationPhosphorylated

Isotype IgG

Clonality Monoclonal
Form Liquid

Concentration 0.5mg/ml. The concentration of this product may be batch-dependent. **Storage** Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% Buffer

protective protein

Purification Affinity Purification

Application

Dilution Ratio WB 1:500-1:1000,IHC 1:50-1:100

Molecular Weight Calculated MW: 68 kDa; Observed MW: 68 kDa

Antigen Information

Alternative Names

Gene Name MSN

MSN; Moesin; Membrane-organizing extension spike protein; RDX; Radixin; EZR; VIL2; Ezrin;

Cytovillin; Villin-2; p81

Gene ID 4478 **SwissProt ID** P26038

Immunogen A synthetic Phosphorylated peptide corresponding to residues target protein

Background

The ezrin, radixin, and moesin (ERM) proteins function as linkers between the plasma membrane and the actin cytoskeleton and

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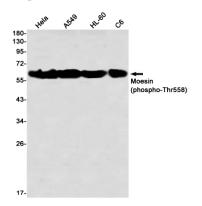


are involved in cell adhesion, membrane ruffling, and microvilli formation. ERM proteins undergo intra or intermolecular interaction between their amino- and carboxy-terminal domains, existing as inactive cytosolic monomers or dimers.

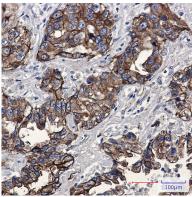
Research Area

Signal Transduction

Image Data



Western blot analysis of Moesin (Phospho-Thr558) in Hela, A549, HL-60, C6 lysates using Phospho-Moesin (Thr558) antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Moesin (Phospho-Thr558) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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