

Moesin Recombinant antibody

Species reactivity: Human Mouse Rat

Observed Molecular Weight: 68-70 kDa

Company: HaoKebio Cat: B36170S

IHC:1:50-1:500 **Applications:** Uniprot ID:P26038

IHC-Polymer: 1:200-1:2000 Organism: Rabbit

IHC-TSA:1:250-1:2500

WB:1:5000-1:50000 Molecular Weight Calculation: 577 aa, 68 kDa

Background:

Moesin belongs to the ezrin-radixin-moesin (ER M) family of proteins which act as cross-linkers between membrane and actin cytoskeleton. ERM proteins provide structural links to strengthen th e cell cortex and facilitate several key cellular pr ocesses, including membrane dynamics, substrat e adhesion, cell survival, cell adhesion, and motil ity. The function of ERM proteins is highly relia nt on phosphorylation induced conformational ch anges in response to growth factor, chemokine, a nd antigen stimulation. This antibody may crossreact with ezrin or radixin with molecular weight s around 68-70 kDa.

Synonyms:

MSN, Membrane-organizing extension spike pro tein, 3B8

Immunogen:

Recombinant protein

Isotype:

IgG

Subcellular location:

Membrane

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

PBS with 0.02%sodium azide,100 µg/ml BSA an d 50% glycerol.

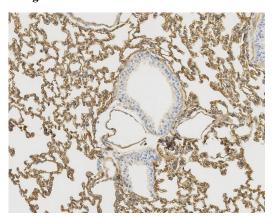
Storage:

Store at -20 °C for one year.

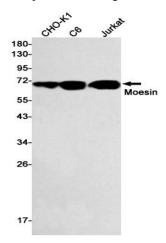
Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0), Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 min utes.Incubate antibody, 4°C overnight.Secondary antibody: P oly-HRP Goat Anti-Rabbit & Mouse Universal Secondary An tibody, RT, 1h.

Images:



Sample: Mouse lung, 4% PFA 12-24h



Dilution of 1:50000 incubated at room temperature for 1.5 ho urs.

Source of Reagents:

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