## **Product Name: Ezrin Rabbit Monoclonal Antibody**

Catalog #: AMRe01966



## **Summary**

**Production Name** Ezrin Rabbit Monoclonal Antibody

**Description** Recombinant Rabbit Monoclonal antibody

**Host** Rabbit

**Application** WB,IHC-P,IP

**Reactivity** Human

### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

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

BSA

**Purification** Affinity Purified

## **Immunogen**

Gene Name EZR

Alternative Names EZR; VIL2; Ezrin; Cytovillin; Villin-2; p81

 Gene ID
 7430

 SwissProt ID
 P15311

## **Application**

**Dilution Ratio** WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

Molecular Weight Calculated MW: 69 kDa; Observed MW: 80 kDa

## **Background**

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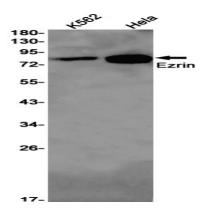


Probably involved in connections of major cytoskeletal structures to the plasma membrane. In epithelial cells, required for the formation of microvilli and membrane ruffles on the apical pole. Along with PLEKHG6, required for normal macropinocytosis.

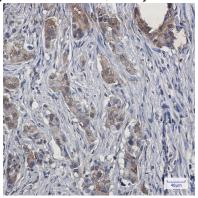
## **Research Area**

**Cell Biology** 

### **Image Data**



Western blot analysis of Ezrin in K562, Hela lysates using Ezrin antibody.



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

#### Note

For research use only.