

EZRIN RABBIT MAB

Cat.#: N263324

Product Name: Anti-Ezrin Rabbit Monoclonal Antibody

Synonyms: EZR; VIL2; Ezrin; Cytovillin; Villin-2; p81

UNIPROT ID: P15311

Background: 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.

Immunogen: A synthetic peptide of human Ezrin

Applications: WB,IHC-P

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R06-3A5

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

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human

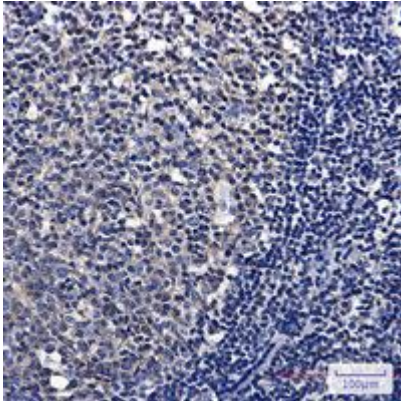
Conjugation: Unconjugated

Modification: Unmodified

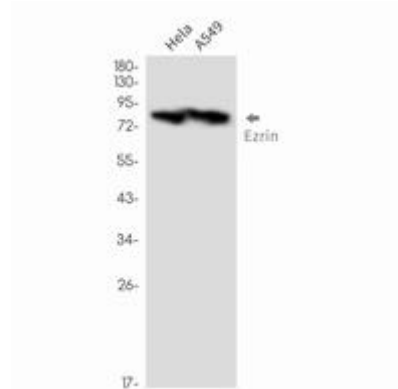
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Cell Biology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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



Western blot analysis of Ezrin in HeLa, A549 lysates using Ezrin antibody.