

Anti-Ezrin Mouse mAb

Purified Mouse Monoclonal Antibody

Catalog # M011358

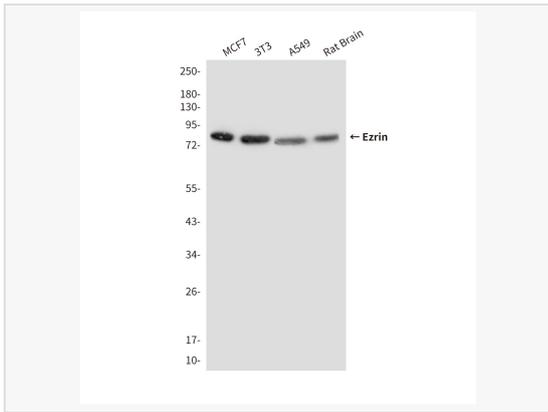
Product Information

Application	WB, ELISA
Reactivity	Human, Mouse (Cell), Rat
Dilution	WB 1:500~1:1,000
Host	Mouse
Clonality	Monoclonal
Clone No.	42L79K71
Isotype	IgG1
Label	Unconjugated
Immunogen	Purified recombinant human Ezrin protein fragments expressed in E.coli.
Format	Buffer System: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-Ezrin antibody [42L79K71] is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	EZR, VIL2, Ezrin, Cytovillin, Villin-2, p81.
Calculated MW	Calculated MW: 69 kDa; Observed MW: 81 kDa
Uniprot ID	P15311
Gene ID	7430
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.

Validation Images



Western blot analysis of Ezrin in MCF-7, 3T3, A549 and rat Brain lysates using Ezrin antibody.