

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

35-1538: Polyclonal Antibody to Ezrin (Ab-567)

Clonality: Polyclonal

Application: WB

Reactivity: Human, Mouse, Rat

 Gene :
 EZR

 Gene ID :
 7430

 Uniprot ID :
 P15311

 Format :
 Purified

Alternative Name: Cytovillin, EZRI, VIL2, Villin 2, p81

Isotype: Rabbit IgG

Immunogen Information: Peptide sequence around aa. 565~569 (Y-K-T-L-R) derived from Human Ezrin.

Description

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.

Product Info

Amount : 50 μl / 100 μl

Content: Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM

NaCl, 0.02% sodium azide and 50% glycerol.

Storage condition : Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid

repeated freeze and thaw cycles.

Application Note

Predicted MW: 81kd, Western blotting: 1:500~1:1000

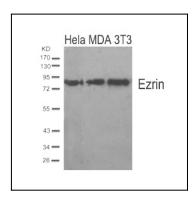


Figure 1: Western blot analysis of extracts from Hela, MDA and 3T3 cells using Ezrin(Ab-567) Antibody 35-1538 .