

Product Data Sheet: Phospho-Ezrin (Y146)

Cat. No: ABP-10002
Conjugate: Unconjugated

Size: 100 ug

Clone: Poly

Concentration: 1mg/ml

Host: Rb

Isotype: IgG

Immunogen: Synthesized peptide derived from human Ezrin around the phosphorylation site of

Y146.

Reactivity: Hu, Ms, Rt

Applications: Western Blot 1:1,000 ELISA: 1:20,000

Molecular Weight: 69 kDa

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Probably involved in connections of major cytoskeletal structures to the plasma

membrane. In epithelial cells, required for the formation of microvilli and

Background: membrane ruffles on the apical pole. Along with PLEKHG6, required for normal

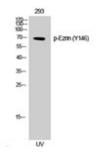
macropinocytosis.: Phospho-Ezrin (Y146) Polyclonal Antibody detects endogenous

levels of Ezrin protein only when phosphorylated at Y146.

Form: liquid

Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage: Store at -20°C, and avoid repeat freeze-thaw cycles.



Western Blot (WB) analysis of 293 cells using Phospho-Ezrin (Y146) Polyclonal Antibody.

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