# Anti-Ezrin (Phospho-Tyr146) Antibody

Catalog No. Size A100206-01 50 µl A100206-02 100 µl

Specificity Anti- Ezrin (Phospho-Tyr146) (human mouse rat) Rabbit Polyclonal WB ELISA Application Liquid, 1 mg/ml

#### Product

Source

Form

Swiss-Prot No.: P15311

Other Names: Cytovillin; EZRI; p81; VIL2; Villin 2

## **Specificity and Sensitivity**

Ezrin (Phospho-Tyr146) antibody detects endogenous levels of Ezrin only when phosphorylated at tyrosine 146.

#### Source and Purification

The antiserum was produced against synthesized

phosphopeptide derived from human Ezrin around the

phosphorylation site of tyrosine 146 (S-G-YP-L-S).

The antibody was affinity-purified by affinity-chromatography using epitope-specific immunogen.

#### **Application Notes**

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB 1:500-1:1000 ELISA 1:40000

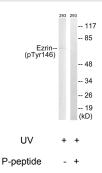
## Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

### Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

#### Images



Western blot analysis of extracts from 293 cells, treated with UV (15mins), using Ezrin (Phospho-Tyr146) antibody.

## **Related Products**

PW001: Super ECL Assay kit

E030120 : HRP, Goat Anti-Rabbit IgG(H+L)

E030220 : AP, Goat Anti-Rabbit IgG(H+L)

E021010: Anti-GAPDH Mouse Monoclonal Antibody

E021020: Anti-beta Actin Mouse Monoclonal Antibody

E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP



