# ABclonal®

## Phospho-Ezrin-T567 Rabbit pAb

Catalog No.: AP0207 1 Publications

## **Basic Information**

#### **Observed MW**

80kDa

#### **Calculated MW**

69kDa

#### **Category**

Polyclonal Antibody

## **Applications**

WB

## **Cross-Reactivity**

Human, Mouse, Rat

## **Background**

The cytoplasmic peripheral membrane protein encoded by this gene functions as a protein-tyrosine kinase substrate in microvilli. As a member of the ERM protein family, this protein serves as an intermediate between the plasma membrane and the actin cytoskeleton. This protein plays a key role in cell surface structure adhesion, migration and organization, and it has been implicated in various human cancers. A pseudogene located on chromosome 3 has been identified for this gene. Alternatively spliced variants have also been described for this gene.

## **Recommended Dilutions**

WB

1:500 - 1:2000

## **Immunogen Information**

**Gene ID** 

**Swiss Prot** 

7430

P15311

## Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

### **Synonyms**

CVL; CVIL; VIL2; HEL-S-105; Phospho-Ezrin-T567

## Contact

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www.abclonal.com

## **Product Information**

Source

Isotype

**Purification** 

Rabbit

IgG

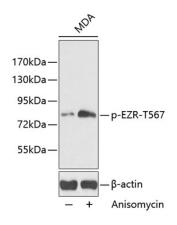
Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

## Validation Data



Western blot analysis of lysates from MDA cells, using Phospho-Ezrin-T567 Rabbit pAb (AP0207).

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins:  $25\mu g$  per lane. Blocking buffer: 3% BSA.