

## Phospho-EZR-Y353

**Reactivity:** Human Mouse

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:100

**Calculated MW:** 81kDa

**Observed MW:** Refer to Figures

**Immunogen:**

A phospho specific peptide corresponding to residues surrounding Y353 of human EZR

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

j

**Synonym:**

CVL; CVIL; VIL2;

**Catalog #:** AP0349

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 7430

**Isotype:** IgG

**Swiss Prot:** P15311

**Purity:** Affinity purification

For research use only.

**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.

**To place an order, please [Click HERE](#).**