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# Phospho-Ezrin-Y353 Rabbit pAb

货号: **AYP21695**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	69kDa
实测分子量	70kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	293T
细胞定位	Apical cell membrane, Cell projection, Cytoplasm, Cytoplasmic side, Peripheral membrane protein, cell cortex, cytoskeleton, microvillus membrane, ruffle membrane
纯化	Affinity purification

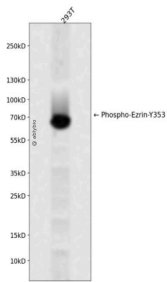
## 抗原信息

抗原信息	A synthetic phosphorylated peptide around Y353 of human Ezrin (NP_003370.2).
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## 靶点信息

研究背景	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. [provided by RefSeq, Jul 2008]
基因ID	7430
基因名	EZR
Swiss	P15311 ( <a href="https://www.uniprot.org/uniprotkb/P15311/entry">https://www.uniprot.org/uniprotkb/P15311/entry</a> )
别名	EZR,CVIL,CVL,HEL-S-105,VIL2,ezrin,Phospho-Ezrin-Y353 Rabbit pAb,Cytovillin,Villin-2,p81

## 产品验证



Western blot analysis of Phospho-Ezrin-Y353 expressed in 293T using Phospho-Ezrin-Y353 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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