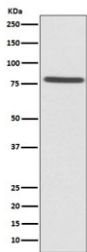


## EZR Antibody / Ezrin [clone AAI-5] (RQ5446)

Catalog No.	Formulation	Size
RQ5446	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

[Bulk quote request](#)

<b>Availability</b>	1-2 weeks
<b>Species Reactivity</b>	Human
<b>Format</b>	Purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Rabbit Monoclonal
<b>Isotype</b>	Rabbit IgG
<b>Clone Name</b>	AAAI-5
<b>Purity</b>	Affinity purified
<b>UniProt</b>	P15311
<b>Applications</b>	Western Blot : 1:500-1:2000
<b>Limitations</b>	This Ezrin antibody is available for research use only.



Western blot testing of human HeLa cell lysate with Ezrin antibody. Expected molecular weight: 70-80 kDa.

### Description

The cytoplasmic peripheral membrane protein encoded by the EZR 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. [RefSeq]

## **Application Notes**

Optimal dilution of the Ezrin antibody should be determined by the researcher.

## **Immunogen**

A synthetic peptide specific to human Ezrin / EZR was used as the immunogen for the Ezrin antibody.

## **Storage**

Store the Ezrin antibody at -20oC.