

Rabbit Ezrin Polyclonal Antibody | anti-EZR antibody

Rabbit anti-Ezrin (pT567) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223763	Rabbit	Human, Mouse, Rat, Bovine, Chicken, Pig, Zebrafish	Immunoprecipitation, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Ezrin; Polyclonal Antibody; Rabbit anti-Ezrin (pT567) Antibody; VIL2; Cytovillin; Villin-2; p81; anti-EZR antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Chicken, Pig, Zebrafish
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-EZR antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Ezrin. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Ezrin (pT567) staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of Ezrin (pT567) expression in HeLa (A), A431 (B), SHSY5Y (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-EZR antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	161702986
NCBI GeneID	7430
NCBI Accession #	NP_001104547.1

NCBI GenBank Nucleotide #	NM_001111077.1
UniProt Accession #	P15311; P26040; P31977
Molecular Weight	69,413 Da
NCBI Official Full Name	ezrin
NCBI Official Synonym Full Names	ezrin
NCBI Official Symbol	EZR
NCBI Official Synonym Symbols	CVL; CVIL; VIL2
NCBI Protein Information	ezrin; p81; villin-2; cytovillin 2; villin 2 (ezrin)
UniProt Protein Name	Ezrin
UniProt Gene Name	EZR
UniProt Synonym Gene Names	VIL2
UniProt Entry Name	EZRI_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ezrin-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/223763>