Rabbit EZR Polyclonal Antibody | anti-EZR antibody

EZR Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA168617	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot, ELISA**

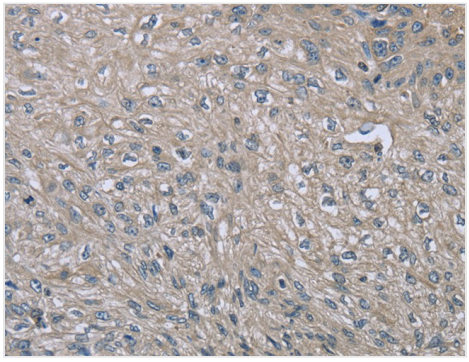
PRODUCT SYNONYMS

EZR; Polyclonal Antibody; EZR Polyclonal Antibody; CVL; CVIL; VIL2; HEL-S-105; anti-EZR antibody

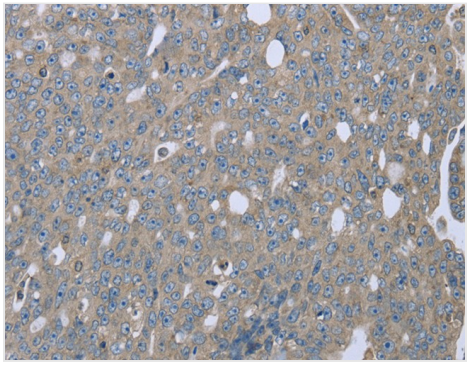
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.7mg/mL (varies by lot)
Sequence Length	586
Applicable Applications for anti-EZR antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human EZR
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

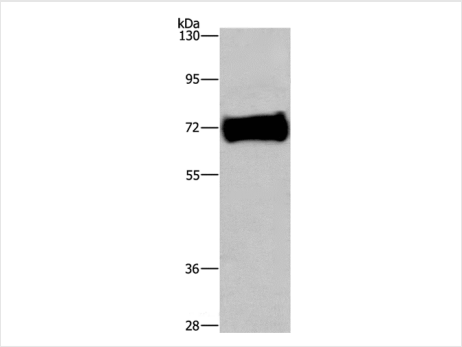
IMAGES



IHC (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded Human esophagus cancer using EZR Polyclonal Antibody at dilution of 1:20



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human ovarian cancer using EZR Polyclonal Antibody at dilution of 1:20



WB (Western Blot)
Western Blot analysis of Mouse kidney tissue using EZR Polyclonal Antibody at dilution of 1:200

ADDITIONAL INFORMATION

Related Product Information for anti-EZR antibody	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.
Product Categories/Family for anti-EZR antibody	Cancer

NCBI AND UNIPROT INFORMATION

NCBI GI #	125987826
NCBI GeneID	7430
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; HEL-S-105
NCBI Protein Information	ezrin; cytovillin 2; epididymis secretory protein Li 105; p81; villin 2 (ezrin); villin-2
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://www.aaabiotech.com/polyclonal/ezr-antibody-immunohistochemistry-western-blot-elisa/168617