

Rabbit EPB41L2 Polyclonal Antibody | anti-EPB41L2 antibody

EPB41L2 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200375	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot, Immunohistochemistry

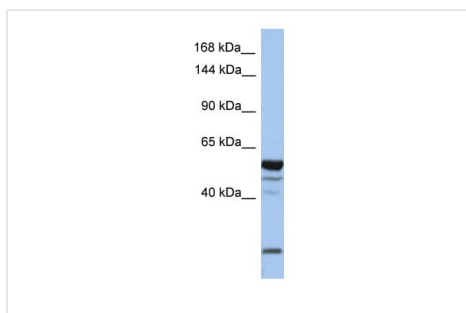
PRODUCT SYNONYMS

EPB41L2; Polyclonal Antibody; EPB41L2 antibody - middle region; anti-EPB41L2 antibody

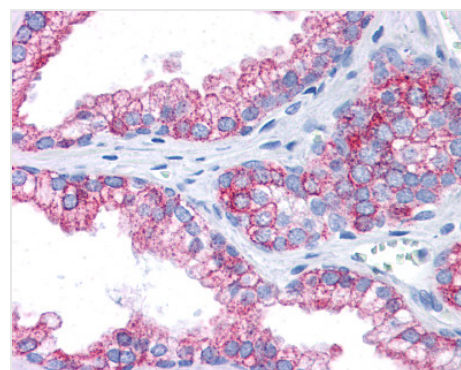
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: AK RLWKVCVEHH TFYRLVSPEQ PPKAKFLTIG SKFRYSGRTQ AQTRQAST
Sequence Length	603
Applicable Applications for anti-EPB41L2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human EPB41L2
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-EPB41L2 Antibody Titration: 1 ug/ml Positive Control: MCF-7 whole cell lysates


IHC (Immunohistochemistry)

Human Prostate

ADDITIONAL INFORMATION

Related Product Information for anti-EPB41L2 antibody	This is a rabbit polyclonal antibody against EPB41L2. It was validated on Western Blot using a cell lysate as a positive control. Target Description: EPB41L2 contains 1 FERM domain. The exact function of EPB41L2 remains unknown.
Product Categories/Family for anti-EPB41L2 antibody	Polyclonal; Signal Proteins; Lymphocyte Signaling; Membrane Protein; Developmental Biology; Immunohistochemistry; Receptors

NCBI AND UNIPROT INFORMATION

NCBI GI #	119568450
NCBI GeneID	2037
NCBI Accession #	EAW48065
NCBI GenBank Nucleotide #	O43491
UniProt Accession #	O43491
Molecular Weight	66kDa
NCBI Official Full Name	erythrocyte membrane protein band 4.1-like 2, isoform CRA_e
NCBI Official Synonym Full Names	erythrocyte membrane protein band 4.1 like 2
NCBI Official Symbol	EPB41L2
NCBI Official Synonym Symbols	4.1G; 4.1-G
NCBI Protein Information	band 4.1-like protein 2
UniProt Protein Name	Band 4.1-like protein 2
UniProt Gene Name	EPB41L2
UniProt Synonym Gene Names	4.1G
UniProt Entry Name	E41L2_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/epb41l2-antibody-western-blot-immunohistochemistry-elisa/200375>