

Rabbit EPB41L2 Polyclonal Antibody | anti-EPB41L2 antibody

Rabbit anti-EPB41L2 Antibody

CATALOG # AAA221179	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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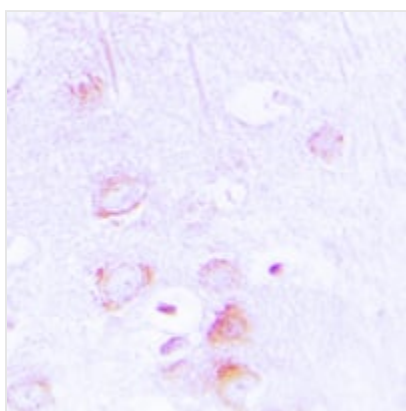
PRODUCT SYNONYMS

EPB41L2; Polyclonal Antibody; Rabbit anti-EPB41L2 Antibody; Band 4.1-like protein 2; Generally expressed protein 4.1; 4.1G; anti-EPB41L2 antibody

PRODUCT SPECIFICATIONS

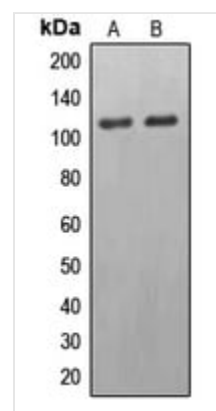
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-EPB41L2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human EPB41L2. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of EPB41L2 staining in human brain 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 EPB41L2 expression in HeLa (A), HepG2 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-EPB41L2 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	207113195
NCBI GeneID	2037
NCBI Accession #	NP_001129026.1
NCBI GenBank Nucleotide #	NM_001135554.1
UniProt Accession #	O43491; O70318
Molecular Weight	112,588 Da
NCBI Official Full Name	band 4.1-like protein 2 isoform b
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; generally expressed protein 4.1; erythrocyte membrane protein 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-immunohistochemistry-western-blot-elisa/221179>