Rabbit Erythrocyte Membrane Protein Band 4.2 Polyclonal Antibody | anti-EPB42 antibody

Polyclonal Antibody to Erythrocyte Membrane Protein Band 4.2 (EPB42)

CATALOG #	HOST	APPLICATIONS
AAA143195	**Rabbit**	**Western Blot**

PRODUCT SYNONYMS

Erythrocyte Membrane Protein Band 4.2; Polyclonal Antibody; Polyclonal Antibody to Erythrocyte Membrane Protein Band 4.2 (EPB42); anti-EPB42 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.44mg/mL (varies by lot)
Applicable Applications for anti-EPB42 antibody	WB (Western Blot)
Source	Polyclonal antibody preparation
Immunogen	Recombinant EPB42 (Leu475~Ala686) expressed in E.coli
Preparation and Storage	**Storage:** Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. **Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES

IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:HumanTissue

WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	166362735
NCBI GeneID	2038
NCBI Accession #	NP_000110.2
NCBI GenBank Nucleotide #	NM_000119.2

UniProt Accession #	P16452; Q4KKX0; Q4VB97
NCBI Official Full Name	erythrocyte membrane protein band 4.2 isoform 1
NCBI Official Synonym Full Names	erythrocyte membrane protein band 4.2
NCBI Official Symbol	EPB42
NCBI Official Synonym Symbols	PA; SPH5
NCBI Protein Information	erythrocyte membrane protein band 4.2
UniProt Protein Name	Erythrocyte membrane protein band 4.2
UniProt Gene Name	**EPB42**
UniProt Synonym Gene Names	E42P; Erythrocyte protein 4.2; P4.2

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/erythrocyte-membrane-protein-band-42-antibody-western-blot-elisa/143195