

Rabbit anti-Human, Mouse 4.1R (Phospho-Tyr660) Polyclonal Antibody | anti-EPB41 antibody

4.1R (Phospho-Tyr660) Polyclonal Antibody

CATALOG # AAA307028	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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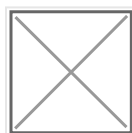
PRODUCT SYNONYMS

4.1R (Phospho-Tyr660); Polyclonal Antibody; 4.1R (Phospho-Tyr660) Polyclonal Antibody; EPB41; E41P; Protein 4.1; P4.1; 4.1R; Band 4.1; EPB4.1; anti-EPB41 antibody

PRODUCT SPECIFICATIONS

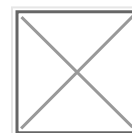
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Phospho-4.1R (Y660) Polyclonal Antibody detects endogenous levels of 4.1R protein only when phosphorylated at Y660.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	864
Applicable Applications for anti-EPB41 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human 4.1R around the phosphorylation site of Y660.
Modification	Phospho-Tyr660
Target Species	Human
Target Name	4.1R
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western Blot analysis of Jurkat cells using Phospho-4.1R (Y660) Polyclonal Antibody



WB (Western Blot)

Western Blot analysis of JK cells using Phospho-4.1R (Y660) Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-EPB41 antibody	Phospho-specific Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	260436831
NCBI GeneID	2035
NCBI Accession #	NP_001159477.1
NCBI GenBank Nucleotide #	NM_001166005.1
UniProt Accession #	P11171; P11176; Q14245; Q5TB35; Q5VXN8; Q8IXV9; Q9Y578; Q9Y579; B1ALH8; B1ALH9; D3DPM9; D3DPN0
Molecular Weight	81,235 Da
NCBI Official Full Name	protein 4.1 isoform 1
NCBI Official Synonym Full Names	erythrocyte membrane protein band 4.1
NCBI Official Symbol	EPB41
NCBI Official Synonym Symbols	HE; EL1; 4.1R
NCBI Protein Information	protein 4.1
UniProt Protein Name	Protein 4.1
UniProt Gene Name	EPB41
UniProt Synonym Gene Names	E41P; P4.1
UniProt Entry Name	41_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/41r-phospho-tyr660-antibody-immunohistochemistry-western-blot-elisa/307028>