



Datasheet for ABIN2791497
anti-EPB41L4A antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	EPB41L4A
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Cow, Horse, Guinea Pig, Dog, Rabbit, Rat, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPB41L4A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of human EPB41L4A
Sequence:	QPVRRRK AHN SGEDSDLKQR RRSRSRC NTSSGSESEN SNREHRKKRN RI
Predicted Reactivity:	Cow: 93%, Dog: 79%, Guinea Pig: 93%, Horse: 93%, Human: 100%, Mouse: 93%, Rabbit: 86%, Rat: 93%, Zebrafish: 93%
Characteristics:	This is a rabbit polyclonal antibody against EPB41L4A. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	EPB41L4A
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Target Details

Alternative Name:	EPB41L4A (EPB41L4A Products)
Background:	Members of the band 4.1 protein superfamily, including EPB41L4A, are thought to regulate the interaction between the cytoskeleton and plasma membrane (Ishiguro et al., 2000 [PubMed 10874211]).[supplied by OMIM, Jul 2008] Alias Symbols: NBL4, EPB41L4 Protein Size: 580
Molecular Weight:	63 kDa
Gene ID:	64097
NCBI Accession:	NM_022140 , NP_071423
UniProt:	Q9HCS5

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1.