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## anti-EPB41 antibody (AA 210-497)

2 Images



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Background:

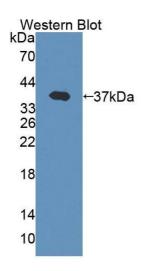
Quantity:	100 μL
Target:	EPB41
Binding Specificity:	AA 210-497
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPB41 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	EPB41 (Met210-Lys497)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against EPB41. It has been selected for its
	ability to recognize EPB41 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Target Details	
Target:	EPB41
Alternative Name:	Erythrocyte Membrane Protein Band 4.1 (EPB41) (EPB41 Products)

Alternative Names: EL1, EPB41, 4.1R, HE, Elliptocytosis 1,RH-linked

### **Application Details**

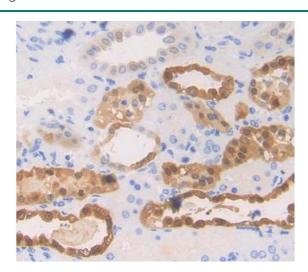
Application Notes:	Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.
Comment:	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&degC 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.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

#### **Images**



#### **Western Blotting**

**Image 1.** Figure. Western Blot; Sample: Recombinant protein.



#### **Immunohistochemistry**

**Image 2.** Used in DAB staining on fromalin fixed paraffinembedded kidney tissue