

### Datasheet for ABIN346969

## anti-EPB42 antibody

## 1 Image



#### Overview

Quantity:	200 μL
Target:	EPB42
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPB42 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

#### **Product Details**

Immunogen:	A 15 residue synthetic peptide derived from specific domain of band EP4.2 protein
Isotype:	IgG
Specificity:	Reacts with human P4
Cross-Reactivity (Details):	2 from erythrocytes. Does not cross react with transglutaminases
Purification:	Antiserum

#### **Target Details**

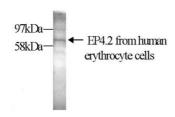
Target:	EPB42
Alternative Name:	Erythrocyte Membrane Protein Band 4.2 (EPB42 Products)
UniProt:	P16452
Pathways:	Transition Metal Ion Homeostasis

#### **Application Details**

Application Notes:	Working dilution: Optimal dilution should be determined by the end user.
	The following are guidelines only:
	- IHC : 1/200 to 1/1 000 - WB : 1/200 to 1/1 000
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Must be reconstituted in distilled water.
Storage:	4 °C/-20 °C
Storage Comment:	Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at
	+4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month
	from date of receipt.
Expiry Date:	24 months
Images	

# WB - Human Erythrocyte Band EP4.2 protein antibody (#00000604)

Image 1.



Human erythrocyte exctract