

### Datasheet for ABIN7639014

# anti-FKBP1B antibody



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Quantity:	100 μL
Target:	FKBP1B
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FKBP1B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

### **Product Details**

Purpose:	Polyclonal Antibody to FK506 Binding Protein 1B (FKBP1B)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against FKBP1B. It has been selected for its ability to recognize FKBP1B in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Human, Pig	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		

#### Larget Details

Target:	FKBP1B	
Alternative Name:	FKBP1B (FKBP1B Products)	

## **Target Details**

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Background:	FKBP12.6, FKBP1L, FKBP9, OTK4, PKBP1L, Rotamase, 12.6 kDa FK506-binding protein,
	Immunophilin FKBP12.6, Peptidyl-prolyl cis-trans isomerase FKBP1B
Pathways:	Hormone Transport, Negative Regulation of Hormone Secretion, Negative Regulation of
	Transporter Activity
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-
	20 μg/mL,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°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.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	500 μg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.