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Datasheet for ABIN2627097

## anti-PPP2R1B antibody (C-Term)



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Quantity:	100 μL	
Target:	PPP2R1B	
Binding Specificity:	C-Term	
Reactivity:	Human, Mouse, Rat, Monkey, Pig	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PPP2R1B antibody is un-conjugated	
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)	
Product Details		
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of	
	human PPP2R1B.	
	Type of Immunogen: Synthetic peptide	
Specificity:	Recognizes endogenous levels of PPP2R1B protein. Immunogenic peptide shows 73 %	
	homology to PPP2R1A. Antibody has not been tested for cross reactivity with PPP2R1A.	
Purification:	homology to PPP2R1A. Antibody has not been tested for cross reactivity with PPP2R1A.  Immunoaffinity purified	
Purification: Target Details		
Target Details	Immunoaffinity purified	

#### **Target Details**

Background:	Name/Gene ID: PPP2R1B	
	Synonyms: PPP2R1B, PR65B, PP2A subunit A isoform R1-beta, PP2A-Abeta	
Gene ID:	5519	
Pathways:	PI3K-Akt Signaling, Mitotic G1-G1/S Phases, Hepatitis C, Toll-Like Receptors Cascades	

### **Application Details**

Application Notes:	Approved: ICC (1:100 - 1:500), IF, WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

#### Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 0.01 % sodium azide, 30 % glycerol.
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:	Aliquot to avoid freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.