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# anti-PRPS1L1 antibody (AA 41-140) (Cy5)



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Quantity:	100 μL
Target:	PRPS1L1
Binding Specificity:	AA 41-140
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRPS1L1 antibody is conjugated to Cy5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human PRS3
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Pig,Horse,Chicken
Purification:	Purified by Protein A.

## **Target Details**

Target:	PRPS1L1
Alternative Name:	PRPS1L1 (PRPS1L1 Products)

## **Target Details**

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Background:	Synonyms: PRS3, PRS-III, PRS III, PRS 3, PRS-3 Multicatalytic endopeptidase complex subunit	
	C5, 20S proteasome beta type subunit antibody Proteasome component C5, PRS3, PTS1,	
	YBL0407, PRPS3_HUMAN, PRPS1L1, PRPSL, Ribose-phosphate pyrophosphokinase 3,	
	Phosphoribosyl pyrophosphate synthase 1-like 1, PRPS1-like 1, Phosphoribosyl pyrophosphate synthase III.	
	Background: PRE7 is a subunit of the Yeast proteasome. The yeast proteasome seems to be	
	composed of 14 different subunits which form a highly ordered ring-shaped structure. The	
	proteasome degrades poly-ubiquitinated proteins in the cytoplasm and in the nucleus. It is	
	essential for the regulated turnover of proteins and for the removal of misfolded proteins.	
Gene ID:	221823	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 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:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	