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## anti-PARP4 antibody (AA 851-950) (Alexa Fluor 488)



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Quantity:	100 μL
Target:	PARP4
Binding Specificity:	AA 851-950
Reactivity:	Rat, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PARP4 antibody is conjugated to Alexa Fluor 488
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 PARP4
Isotype:	IgG
Cross-Reactivity:	Pig, Rat
Predicted Reactivity:	Human,Mouse,Sheep,Rabbit
Purification:	Purified by Protein A.

#### **Target Details**

Target:	PARP4
Alternative Name:	PARP4 (PARP4 Products)

### **Target Details**

Background:	Synonyms: PARP related / lalphal related H5 / proline rich, Vault poly ADP ribose polymerase,	
	VPARP, 193 kDa vault protein, ADP ribosyltransferase NAD+ poly ADP ribose polymerase like 1,	
	ADP ribosyltransferase like 1, ADPRT L1, ADPRTL 1, ADPRTL1, H5 proline rich, I alpha I related,	
	KIAA0177, Minor vault p193 protein, p193 antibody PARP 4, PARP related, PARPL, PH 5P, PH5P,	
	Poly ADP ribose polymerase 4, Poly ADP ribose polymerase family member 4, Poly ADP ribose	
	synthetase, Poly ADP ribosyl transferase like 1, Poly ADP ribose polymerase 4, Poly ADP ribose	
	polymerase family member 4, Vault 3, Vault, Vault poly ADP ribose polymerase, Vault protein	
	193 kDa, Vault3, PARP4_HUMAN.	
	Background: Component of the vault ribonucleoprotein particle which is at least composed of	
	MVP, PARP4 and one or more vault RNAs (vRNAs). Binds to MVP. Associates with TEP1.	
	Widely expressed, the highest levels are in the kidney, also detected in heart, placenta, lung,	
	liver, skeletal muscle, spleen, leukocytes and pancreas.	
Gene ID:	143	
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	