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anti-PRPSAP2 antibody (AA 1-100) (Alexa Fluor 594)



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Quantity:	100 μL	
Target:	PRPSAP2	
Binding Specificity:	AA 1-100	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PRPSAP2 antibody is conjugated to Alexa Fluor 594	
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 PRPSAP2	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Predicted Reactivity:	Dog,Horse,Chicken,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	PRPSAP2	
Alternative Name:	PRPSAP2 (PRPSAP2 Products)	

Target Details

Background:	Synonyms: 41 kDa phosphoribosypyrophosphate synthetase associated protein, 41 kDa
	phosphoribosypyrophosphate synthetase-associated protein, KPRB, KPRB_HUMAN,
	MGC117304, MGC126719, MGC126721, PAP41, Phosphoribosyl pyrophosphate synthase-
	associated protein 2, Phosphoribosyl pyrophosphate synthetase associated protein 2, PRPP
	synthase-associated protein 2, PRPP synthetase associated protein 2, Prpsap2.
	Background: This gene encodes a protein that associates with the enzyme
	phosphoribosylpyrophosphate synthetase (PRS). PRS catalyzes the formation of
	phosphoribosylpyrophosphate which is a substrate for synthesis of purine and pyrimidine
	nucleotides, histidine, tryptophan and NAD. PRS exists as a complex with two catalytic subunits
	and two associated subunits. This gene encodes a non-catalytic associated subunit of PRS.
	Alternate splicing results in multiple transcript variants. [provided by RefSeq, Sep 2011]
Gene ID:	5636
UniProt:	060256
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