

Datasheet for ABIN7645491 anti-RBP4 antibody (APC)



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Quantity:	100 μL	
Target:	RBP4	
Reactivity:	Rabbit	
Host:	Guinea Pig	
Clonality:	Polyclonal	
Conjugate:	This RBP4 antibody is conjugated to APC	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Retinol Binding Protein 4 (RBP4)	
Immunogen:	RPA929Rb01Recombinant Retinol Binding Protein 4 (RBP4)	
Isotype:	IgG	
Specificity:	The antibody is a cavia polyclonal antibody raised against RBP4. It has been selected for its	
	ability to recognize RBP4 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		

Target:	RBP4
Alternative Name:	RBP4 (RBP4 Products)

Target Details

Target Details	
Background:	PRBP, RBP, Plasma retinol-binding protein, Retinol Binding Protein 4, Plasma
UniProt:	P06912
Pathways:	Regulatory RNA Pathways, Positive Regulation of Peptide Hormone Secretion, Carbohydrate
	Homeostasis, Production of Molecular Mediator of Immune Response
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL,lmmunohistochemistry: 5-20 μg/mL,lmmunocytochemistry: 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:	0.5 mg/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.