

Datasheet for ABIN7633079

anti-RBP4 antibody (FITC)



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Quantity:	1 mL	
Target:	RBP4	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This RBP4 antibody is conjugated to FITC	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF)	

Product Details

Alternative Name:

Background:

FITC-Linked Polyclonal Antibody to Retinol Binding Protein 4 (RBP4)
IgG
The antibody is a rabbit polyclonal antibody raised against RBP4. It has been selected for its ability to recognize RBP4 in immunohistochemical staining and western blotting.
Antigen-specific affinity chromatography followed by Protein A affinity chromatography
RBP4

PRBP, RBP, Plasma retinol-binding protein, Retinol Binding Protein 4, Plasma

Retinol Binding Protein 4 (RBP4 Products)

Target Details

UniProt:	P02753	
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: 0.2-2 μg/mL,1:250-2500 Immunohistochemistry: 5-20 μg/mL,1:25-100	
	Immunocytochemistry: 5-20 μ g/mL,1:25-100 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:	500 μg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % 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.	
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.	