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Datasheet for ABIN7429283 anti-RBP4 antibody

Images



Overview

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

Product Details

Purpose:	Polyclonal Antibody to Retinol Binding Protein 4 (RBP4)
Immunogen:	Recombinant Retinol Binding Protein 4 (RBP4)
lsotype:	IgG
Specificity:	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.
Cross-Reactivity:	Cow, Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Target:

RBP4

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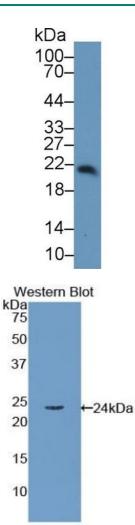
Target Details	
Alternative Name:	Retinol Binding Protein 4 (RBP4 Products)
Background:	PRBP, RBP, Plasma retinol-binding protein, Retinol Binding Protein 4, Plasma
Pathways:	Regulatory RNA Pathways, Positive Regulation of Peptide Hormone Secretion, Carbohydrate Homeostasis, Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 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
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.
Expiry Date:	24 months

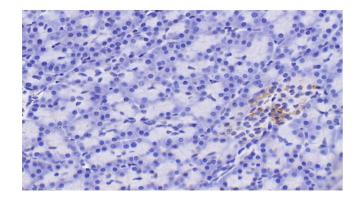


Western Blotting

Image 1. Detection of RBP4 in Bovine Liver lysate using Polyclonal Antibody to Retinol Binding Protein 4 (RBP4)

Western Blotting

Image 2. Detection of Recombinant RBP4, Human using Polyclonal Antibody to Retinol Binding Protein 4 (RBP4)



Immunohistochemistry

Image 3. Detection of RBP4 in Human Pancreas Tissue using Polyclonal Antibody to Retinol Binding Protein 4 (RBP4)

Please check the product details page for more images. Overall 7 images are available for ABIN7429283.

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