antibodies -online.com





anti-RBP1 antibody (AA 2-135)





Go to Product page

\sim	
()\/\	view
	V I C V V

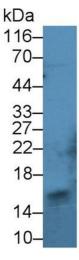
Quantity:	100 μL
Target:	RBP1
Binding Specificity:	AA 2-135
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Retinol Binding Protein 1, Cellular (RBP1)
Immunogen:	Recombinant Retinol Binding Protein 1, Cellular (RBP1) corresdonding to Pro2~His135 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against RBP1. It has been selected for its ability to recognize RBP1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

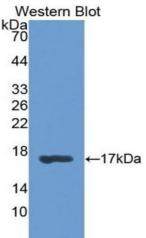
Target Details

Target:	RBP1
Alternative Name:	Retinol Binding Protein 1, Cellular (RBP1 Products)
Background:	RBP-1, CRABP-I, CRBP, CRBP1, RBPC, Cellular retinol-binding protein I
Application Details	
Application Notes:	Western blotting: 0.5-5 μg/mL
	Immunohistochemistry: 5-50 μg/mL
	Immunocytochemistry: 5-50 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



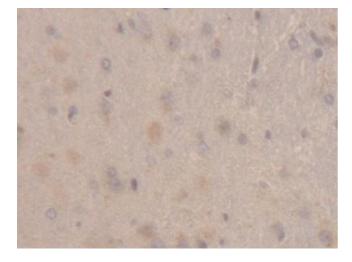
Western Blotting

Image 1. Detection of RBP1 in 293T cell lysate using Polyclonal Antibody to Retinol Binding Protein 1, Cellular (RBP1)



Western Blotting

Image 2. Detection of Recombinant RBP1, Rat using Polyclonal Antibody to Retinol Binding Protein 1, Cellular (RBP1)



Immunohistochemistry

Image 3. Detection of RBP1 in Rat Cerebrum Tissue using Polyclonal Antibody to Retinol Binding Protein 1, Cellular (RBP1)

Please check the product details page for more images. Overall 4 images are available for ABIN7429298.