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

## **Product Details**

Target:

Purpose:	Polyclonal Antibody to Albumin (ALB)
Immunogen:	Native Albumin (ALB)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ALB. It has been selected for its ability to recognize ALB in immunohistochemical staining and western blotting.
Cross-Reactivity:	Cow, Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Albumin (ALB)

# **Target Details**

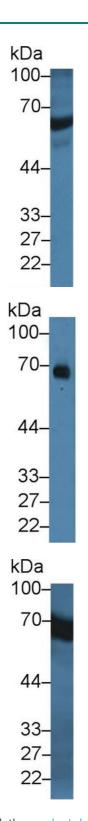
Alternative Name:	Albumin (ALB Products)	
Background:	Serum albumin	
Pathways:	Lipid Metabolism	

# **Application Details**

Restrictions:	For Research Use only		
	date under appropriate storage condition.		
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration		
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious		
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated		
	Optimal working dilutions must be determined by end user.		
	Immunocytochemistry: 5-20 μg/mL		
	Immunohistochemistry: 5-20 μg/mL		
Application Notes:	Western blotting: 0.5-2 μg/mL		

# Handling

Format:	Liquid	
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.	
Expiry Date:	24 months	



## **Western Blotting**

**Image 1.** Detection of ALB in Bovine Serum using Polyclonal Antibody to Albumin (ALB)

### **Western Blotting**

**Image 2.** Detection of ALB in Human Serum using Polyclonal Antibody to Albumin (ALB)

## **Western Blotting**

Image 3. Detection of ALB in Rat Liver lysate using Polyclonal Antibody to Albumin (ALB)

Please check the product details page for more images. Overall 4 images are available for ABIN7437230.