

Datasheet for ABIN7634933

anti-Apo-B100 antibody



Overview

Quantity:	100 μL
Target:	Apo-B100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Apo-B100 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Target:

Alternative Name:

Purpose:	Polyclonal Antibody to Apolipoprotein B100 (APOB100)
Immunogen:	RPA603Hu01Recombinant Apolipoprotein B100 (APOB100)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against APOB100. It has been selected for its ability to recognize APOB100 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Apo-B100

APOB100 (Apo-B100 Products)

Target Details

Background:	Apo-B100
UniProt:	P04114
Application Details	
Application Notes:	Western blotting: 0.01-2 μ g/mL,Immunohistochemistry: 5-20 μ g/mL,Immunocytochemistry: 5-20 μ g/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:	10 mM tris, 150 mM NaCl, pH 8.2, containing 0.05 % Proclin-300.
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.