

Datasheet for ABIN1858045 anti-APOA4 antibody (AA 21-382)

2 Images



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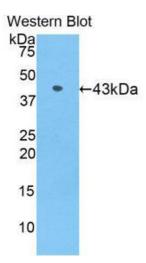
Quantity:	100 μL	
Target:	APOA4	
Binding Specificity:	AA 21-382	
Reactivity:	Pig	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This APOA4 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Apolipoprotein A4 (APOA4)	
Immunogen:	RPB967Po01Recombinant Apolipoprotein A4 (APOA4)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against APOA4. It has been selected for its ability to recognize APOA4 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

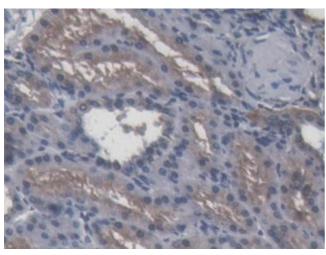
Target Details

APOA4	
APOA4 (APOA4 Products)	
ApoA-IV, ApoAIV, Apo-A4	
Lipid Metabolism	
Western blotting: 0.5-2 μ g/mL,Immunohistochemistry: 5-20 μ g/mL,Immunocytochemistry: 5-20 μ g/mL,Optimal working dilutions must be determined by end user.	
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.	
For Research Use only	
Liquid	
500 μg/mL	
0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
ProClin	
WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.	
Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.	
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Western Blotting

Image 1.



Immunohistochemistry

Image 2. DAB staining on IHC-P; Samples: Porcine Kidney Tissue