

# Datasheet for ABIN7431608 anti-APOH antibody (AA 21-345)

# 7 Images



#### Go to Product page

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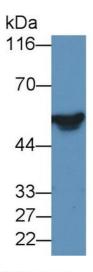
Quantity:	100 μL
Target:	АРОН
Binding Specificity:	AA 21-345
Reactivity:	Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APOH antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## **Product Details**

Purpose:	Polyclonal Antibody to Apolipoprotein H (APOH)
Immunogen:	Recombinant Apolipoprotein H (APOH) corresdonding to Arg21~Cys345
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against APOH. It has been selected for its ability to recognize APOH in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

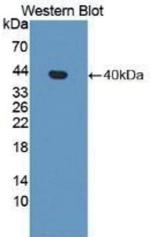
# **Target Details**

Target:	АРОН	
Alternative Name:	Apolipoprotein H (APOH Products)	
Background:	Apo-H, B2G1, BG, B2-GP1, B2GP1, Autoantigen β2 GP I, Previously, Beta 2 Glycoprotein 1, APC inhibitor, Activated protein C-binding protein, Anticardiolipin cofactor, Beta-2-GPI	
Application Details		
Application Notes:	Western blotting: $0.5-2~\mu g/mL$ Immunocytochemistry in formalin fixed cells: $5-20~\mu g/mL$ Immunohistochemistry in formalin fixed frozen section: $5-20~\mu g/mL$ Immunohistochemistry in paraffin section: $5-20~\mu g/mL$ Enzyme-linked Immunosorbent Assay: $0.05-2~\mu g/mL$ 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	
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 APOH in Canine Plasma using Polyclonal Antibody to Apolipoprotein H (APOH)



#### **Western Blotting**

Image 2. Detection of recombinant APOH using Polyclonal Antibody to Apolipoprotein H (APOH)



## **Immunohistochemistry**

**Image 3.** Detection of APOH in Canine Kidney Tissue using Polyclonal Antibody to Apolipoprotein H (APOH)

Please check the product details page for more images. Overall 7 images are available for ABIN7431608.