

Datasheet for ABIN7431611  
**anti-APOH antibody (AA 22-345)**

## 6 Images

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## Overview

Quantity:	100 µL
Target:	APOH
Binding Specificity:	AA 22-345
Reactivity:	Human
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) corresponding to Thr22~Cys345 with N-terminal His Tag
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:	Pig
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

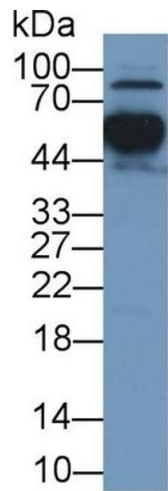
Target:	APOH
Alternative Name:	Apolipoprotein H ( <a href="#">APOH Products</a> )
Background:	Apo-H, B2G1, BG, B2-GP1, B2GP1, Autoantigen $\beta$ 2 GP I, Previously, Beta 2 Glycoprotein 1, APC inhibitor, Activated protein C-binding protein, Anticardiolipin cofactor, Beta-2-GPI

## Application Details

Application Notes:	Western blotting: 0.5-2 $\mu$ g/mL Immunohistochemistry: 5-20 $\mu$ g/mL Immunocytochemistry: 5-20 $\mu$ 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

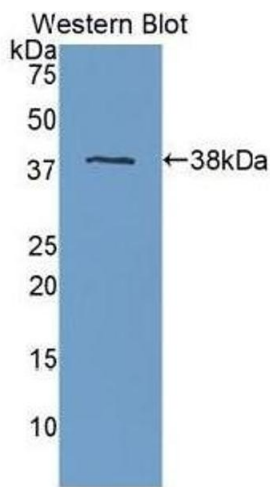
## Handling

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



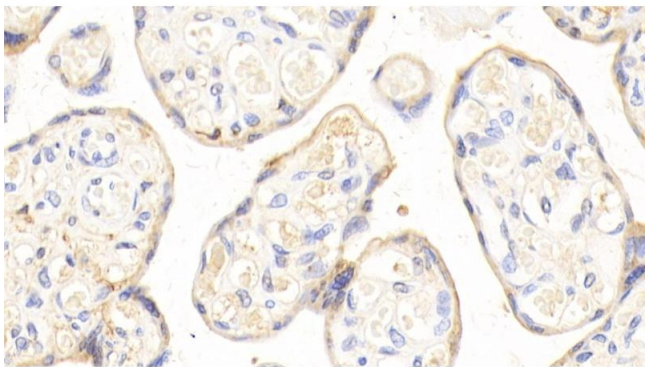
#### Western Blotting

**Image 1.** Detection of APOH in Human Placenta lysate using Polyclonal Antibody to Apolipoprotein H (APOH)



#### Western Blotting

**Image 2.** Detection of Recombinant APOH, Human using Polyclonal Antibody to Apolipoprotein H (APOH)



#### Immunohistochemistry

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

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN7431611.