

Datasheet for ABIN7426826  
**anti-APOH antibody (AA 21-345)**



[Go to Product page](#)

1 Image

## Overview

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

## Product Details

Purpose:	Monoclonal Antibody to Apolipoprotein H (APOH)
Immunogen:	Recombinant Apolipoprotein H (APOH) corresponding to Arg21~Cys345 (Accession # P17690)
Clone:	D4
Isotype:	IgG
Specificity:	The antibody is a mouse monoclonal antibody raised against APOH. It has been selected for its ability to recognize APOH in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G 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

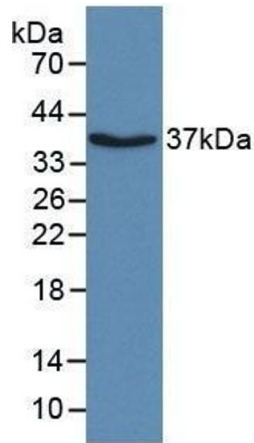
---

Application Notes:	Western blotting: 0.5-5 $\mu$ g/mL Immunohistochemistry: 5-30 $\mu$ g/mL Immunocytochemistry: 5-30 $\mu$ 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:	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 Recombinant APOH, Bovine using Monoclonal Antibody to Apolipoprotein H (APOH)