# .-online.com antibodies

# Datasheet for ABIN7300368 anti-APOL3 antibody (Center)

2 Images



#### Overview

Quantity:	100 μL
Target:	APOL3
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APOL3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

# Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Apolipoprotein L3.
Specificity:	Recognizes endogenous levels of Apolipoprotein L3 protein.
Characteristics:	Rabbit polyclonal antibody to Apolipoprotein L3
Purification:	The antibody was purified by immunogen affinity chromatography.

# Target Details

Target:	APOL3	
Alternative Name:	Apolipoprotein L3 (APOL3 Products)	
Background:	Apolipoprotein L3, Apolipoprotein L-III, ApoL-III, TNF-inducible protein CG12-1, CG12_1	

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7300368 | 04/12/2024 | Copyright antibodies-online. All rights reserved.

### Target Details

Gene ID:	80833	
UniProt:	095236	

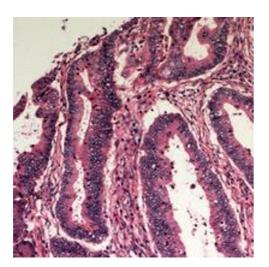
## Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200)
Restrictions:	For Research Use only

#### Handling

Format:	Liquid		
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.		
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:	-20 °C		
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		
Expiry Date:	12 months		

#### Images



#### Immunohistochemistry

**Image 1.** Immunohistochemical analysis of Apolipoprotein L3 staining in human colon cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugad compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX. w

kDa	А	в	С
140			
100			
80			
60			
50			
40		-	-
30	-		
20			20
20			

<b>Image 2.</b> Western blot analysis of Apolipoprotein L3 expression in A549 (A), PC12 (B), NS-1 (C) whole cell lysates.	Western Blotting				
	Image 2.	Western blot analysis of Apolipo	protein L3		
lysates.	expression	in A549 (A), PC12 (B), NS-1 (C)	whole cell		
	lysates.				

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN7300368 | 04/12/2024 | Copyright antibodies-online. All rights reserved.