# antibodies -online.com





anti-APOC1 antibody





### Overview

Quantity:	200 μL
Target:	APOC1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APOC1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### **Product Details**

Immunogen:	Recombinant protein of human APOC1
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

# Target Details

Target:	APOC1
Alternative Name:	APOC1 (APOC1 Products)
Background:	The protein encoded by this gene is a member of the apolipoprotein C1 family. This gene is expressed primarily in the liver, and it is activated when monocytes differentiate into macrophages. A pseudogene of this gene is located 4 kb downstream in the same orientation,
	on the same chromosome. This gene is mapped to chromosome 19, where it resides within a

# Target Details

	apolipoprotein gene cluster. Alternatively spliced transcript variants have been found for this gene, but the biological validity of some variants has not been determined.
Molecular Weight:	9 kDa
UniProt:	P02654
Pathways:	Apoptosis

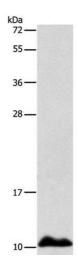
# **Application Details**

Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only

# Handling

Format:	Liquid
Concentration:	0.2 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
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:	Store at -20°C. Avoid freeze / thaw cycles.

### **Images**



## **Western Blotting**

**Image 1.** Western Blot analysis of Human fetal liver tissue using APOC1 Polyclonal Antibody at dilution of 1:500