



Datasheet for ABIN1871031  
**anti-APOA5 antibody**



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2 Images

Overview

Quantity:	100 µL
Target:	APOA5
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This APOA5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant protein of human APOA5
Isotype:	IgG
Characteristics:	Expected molecular weight of target: 366 kDa
Purification:	Affinity purification

Target Details

Target:	APOA5
Alternative Name:	APOA5 ( <a href="#">APOA5 Products</a> )
Molecular Weight:	41 kDa
Gene ID:	116519
UniProt:	<a href="#">Q6Q788</a>

## Target Details

Pathways: [Regulation of Lipid Metabolism by PPARalpha, Lipid Metabolism](#)

## Application Details

Application Notes: WB 1:500-1:2000, ICC 1:200-1:1000

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.4

Preservative: Sodium azide

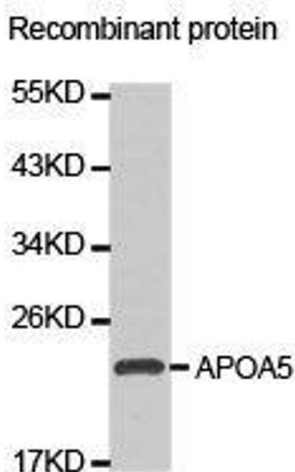
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: -20 °C

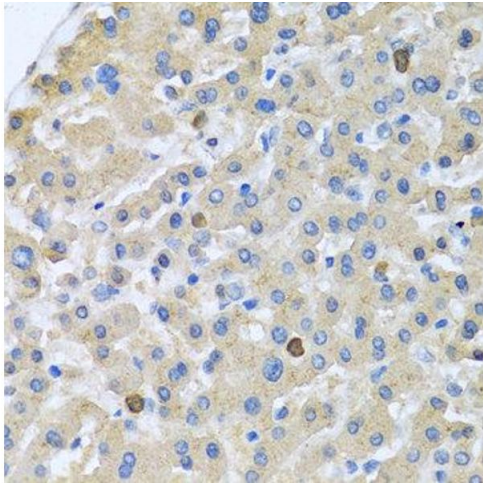
Storage Comment: Store at -20°C.

## Images



### Western Blotting

Image 1.



### Immunohistochemistry

**Image 2.** Immunohistochemistry of paraffin-embedded human liver using APOA5 antibody at dilution of 1:100 (40x lens).