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Datasheet for ABIN6282413  
**anti-APOL1 antibody (Internal Region)**

### Overview

Quantity:	50 µL
Target:	APOL1
Binding Specificity:	AA 230-310, Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APOL1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Purpose:	Rabbit polyclonal to ApoL1.
Immunogen:	Synthesized peptide derived from human ApoL1
Isotype:	IgG
Specificity:	ApoL1 Polyclonal Antibody detects endogenous levels of ApoL1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

### Target Details

Target:	APOL1
Alternative Name:	ApoL1 ( <a href="#">APOL1 Products</a> )

## Target Details

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Molecular Weight: 44 kDa

Gene ID: 8542

UniProt: [O14791](#)

## Application Details

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Application Notes: WB 1:500-1:2000  
IHC 1:100-1:300  
ELISA 1:10000

Comment: Plasma. Found on APOA-I-containing high density lipoprotein (HDL3). Expressed in pancreas, lung, prostate, liver, placenta and spleen.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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: Store at -20°C, and avoid repeat freeze-thaw cycles.