

Anti-Apolipoprotein L1 Antibody
Rabbit polyclonal antibody to Apolipoprotein L1
Catalog # AP60221

Specification

Anti-Apolipoprotein L1 Antibody - Product Information

Application	WB
Primary Accession	O14791
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	43974

Anti-Apolipoprotein L1 Antibody - Additional Information

Gene ID 8542

Other Names

APOL; Apolipoprotein L1; Apolipoprotein L; Apo-L; ApoL; Apolipoprotein L-I; ApoL-I

Target/Specificity

Recognizes endogenous levels of Apolipoprotein L1 protein.

Dilution

WB~~WB (1/500 - 1/1000)

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-Apolipoprotein L1 Antibody - Protein Information

Name APOL1

Synonyms APOL

Function

May play a role in lipid exchange and transport throughout the body. May participate in reverse cholesterol transport from peripheral cells to the liver.

Cellular Location

Secreted.

Tissue Location

Plasma. Found on APOA-I-containing high density lipoprotein (HDL3). Expressed in pancreas, lung,

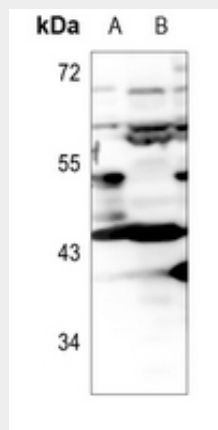
prostate, liver, placenta and spleen

Anti-Apolipoprotein L1 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-Apolipoprotein L1 Antibody - Images



Western blot analysis of Apolipoprotein L1 expression in HEK293T (A), A549 (B) whole cell lysates.

Anti-Apolipoprotein L1 Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Apolipoprotein L1. The exact sequence is proprietary.