

APOL1 Antibody
Rabbit mAb
Catalog # AP91842**Specification**

APOL1 Antibody - Product Information

Application	WB, FC, ICC, IP
Primary Accession	O14791
Clonality	Monoclonal
Other Names	
ApoL; APOL1; APOLI; FSGS4;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	43974 Da

APOL1 Antibody - Additional Information

Dilution	WB~~1:1000 FC~~1:10~50 ICC~~N/A IP~~N/A
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human APOL1
Description	May play a role in lipid exchange and transport throughout the body. May participate in reverse cholesterol transport from peripheral cells to the liver.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

APOL1 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

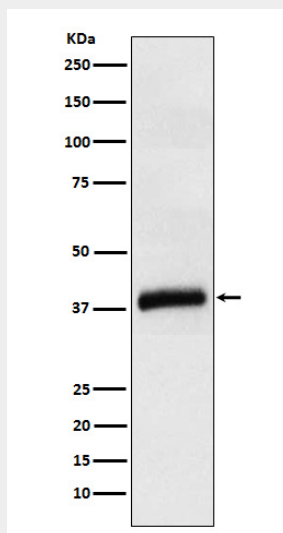
Plasma. Found on APOA-I-containing high density lipoprotein (HDL3). Expressed in pancreas, lung, prostate, liver, placenta and spleen

APOL1 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](#)

APOL1 Antibody - Images



Western blot analysis of APOL1 expression in Human plasma cell lysate.