

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

| | |
|------------------------------|---|
| 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

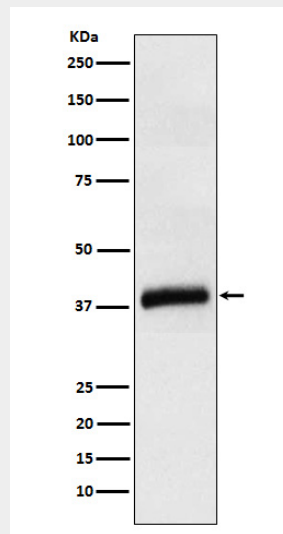
Plasma. Found on APOA-I-containing high density lipoprotein (HDL3). Expressed in pancreas, lung, prostate, liver, placenta and spleen

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.