

APOL1 / Apolipoprotein L Antibody (aa261-310)
Rabbit Polyclonal Antibody
Catalog # ALS16972**Specification**

APOL1 / Apolipoprotein L Antibody (aa261-310) - Product Information

Application	IHC, WB
Primary Accession	O14791
Other Accession	8542
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	43974

APOL1 / Apolipoprotein L Antibody (aa261-310) - Additional Information**Gene ID** 8542**Other Names**

APOL1, Apolipoprotein L-I, APOL-I, Apolipoprotein L, 1, APOL, Apolipoprotein L, FSGS4, APO-L, Apolipoprotein L1

Target/Specificity

APOL1 Antibody antibody detects endogenous levels of APOL1.

Reconstitution & Storage

PBS, pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol. Store at -20°C.

Precautions

APOL1 / Apolipoprotein L Antibody (aa261-310) is for research use only and not for use in diagnostic or therapeutic procedures.

APOL1 / Apolipoprotein L Antibody (aa261-310) - 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,

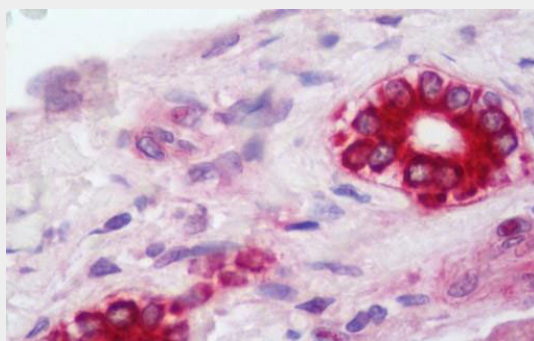
prostate, liver, placenta and spleen

APOL1 / Apolipoprotein L Antibody (aa261-310) - Protocols

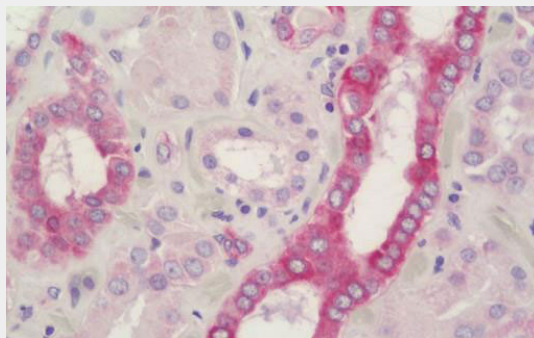
Provided below are standard protocols that you may find useful for product applications.

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

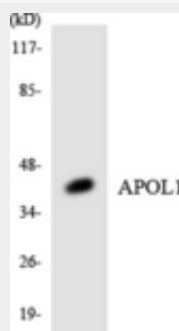
APOL1 / Apolipoprotein L Antibody (aa261-310) - Images



Anti-APOL1 / Apolipoprotein L antibody IHC staining of human liver.



Anti-APOL1 / Apolipoprotein L antibody IHC staining of human kidney.



Western blot of the lysates from K562 cells using APOL1 antibody.

APOL1 / Apolipoprotein L Antibody (aa261-310) - Background

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

APOL1 / Apolipoprotein L Antibody (aa261-310) - References

Duchateau P.N.,et al.J. Biol. Chem. 272:25576-25582(1997).
Duchateau P.N.,et al.J. Lipid Res. 42:620-630(2001).
Page N.M.,et al.Genomics 74:71-78(2001).
Monajemi H.,et al.Genomics 79:539-546(2002).
Ota T.,et al.Nat. Genet. 36:40-45(2004).