

APOL3 Antibody (N-Term)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP22168a**Specification**

APOL3 Antibody (N-Term) - Product Information

Application	WB,E
Primary Accession	O95236
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	44278

APOL3 Antibody (N-Term) - Additional Information**Gene ID** 80833**Other Names**

Apolipoprotein L3, Apolipoprotein L-III, ApoL-III, TNF-inducible protein CG12-1, CG12_1, APOL3

Target/Specificity

This APOL3 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 57-90 amino acids from human APOL3.

Dilution

WB~~1:2000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

APOL3 Antibody (N-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

APOL3 Antibody (N-Term) - Protein Information**Name** APOL3**Function** May affect the movement of lipids in the cytoplasm or allow the binding of lipids to organelles.

Cellular Location

Cytoplasm.

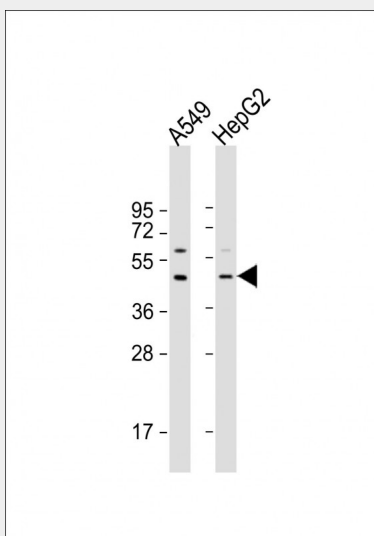
Tissue Location

Widely expressed; the highest levels are in prostate, lung and placenta; also detected in kidney, bone marrow, spleen, thymus, spinal cord, adrenal gland, salivary gland, trachea and mammary gland; levels are low in brain, heart, fetal liver, pancreas and testis

APOL3 Antibody (N-Term) - 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](#)

APOL3 Antibody (N-Term) - Images

All lanes : Anti-APOL3 Antibody (N-Term) at 1:2000 dilution Lane 1: A549 whole cell lysate Lane 2: HepG2 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 44 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

APOL3 Antibody (N-Term) - Background

May affect the movement of lipids in the cytoplasm or allow the binding of lipids to organelles.

APOL3 Antibody (N-Term) - References

Horrevoets A.J.G.,et al.Blood 93:3418-3431(1999).
Duchateau P.N.,et al.J. Lipid Res. 42:620-630(2001).
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