

Rabbit anti-Human APOL2 Polyclonal Antibody | anti-APOL2 antibody

APOL2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA308363	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

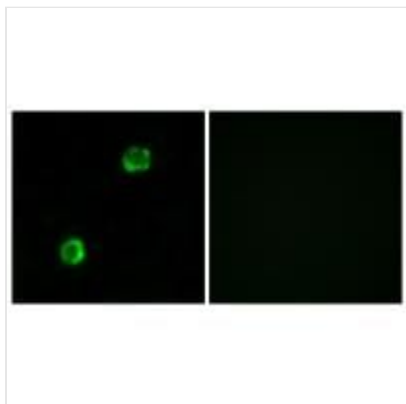
PRODUCT SYNONYMS

APOL2; Polyclonal Antibody; APOL2 Antibody; apoL-II; apolipoprotein L-II; apolipoprotein-L2; anti-APOL2 antibody

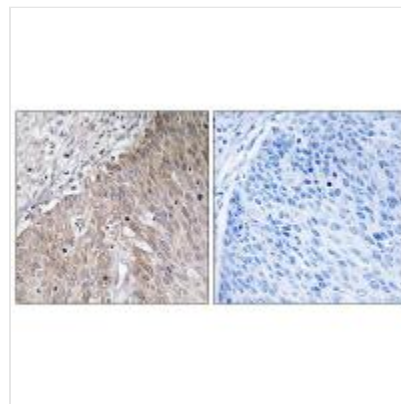
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total APOL2 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	337
Applicable Applications for anti-APOL2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human APOL2.
Target Name	APOL2
Preparation and Storage	Store at -20 degree C

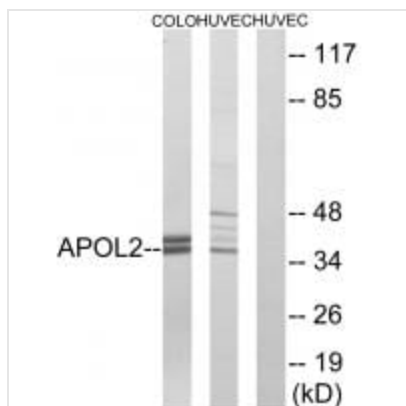
IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of MCF-7 cells, using APOL2 antibody.


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human cervix carcinoma tissue using APOL2 antibody.



WB (Western Blot)

Western blot analysis of extracts from COLO cells and HUVEC cells, using APOL2 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-APOL2 antibody	May affect the movement of lipids in the cytoplasm or allow the binding of lipids to organelles. Page N.M., Genomics 74:71-78(2001). Duchateau P.N., J. Lipid Res. 42:620-630(2001). Monajemi H., Genomics 79:539-546(2002).
Product Categories/Family for anti-APOL2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	731184188
NCBI GeneID	23780
NCBI Accession #	NP_112092.2
NCBI GenBank Nucleotide #	NM_030882.3
UniProt Accession #	Q9BQE5; Q95915; Q59GW9; Q5TH96; Q969T6; Q9BT28; Q9UGT1; Q9UH10; B0QYK7
Molecular Weight	37,092 Da
NCBI Official Full Name	apolipoprotein L2
NCBI Official Synonym Full Names	apolipoprotein L, 2
NCBI Official Symbol	APOL2
NCBI Official Synonym Symbols	APOL3; APOL-II
NCBI Protein Information	apolipoprotein L2
UniProt Protein Name	Apolipoprotein L2
UniProt Gene Name	APOL2
UniProt Synonym Gene Names	ApoL-II
UniProt Entry Name	APOL2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/apol2-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/308363>