

anti-Human APOL2 Antibody | anti-APOL2 antibody

APOL2 Antibody

CATALOG # AAA109770	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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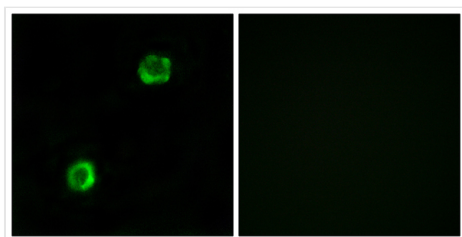
PRODUCT SYNONYMS

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

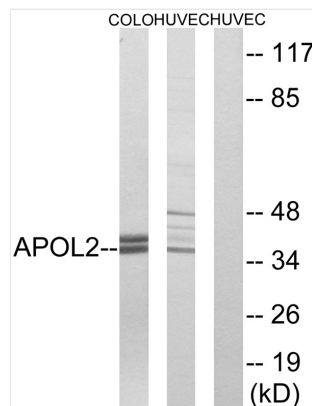
PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	APOL2 antibody detects endogenous levels of total APOL2 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	337
Applicable Applications for anti-APOL2 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human APOL2.
Preparation and Storage	Store at -20 degree C for 1 year.

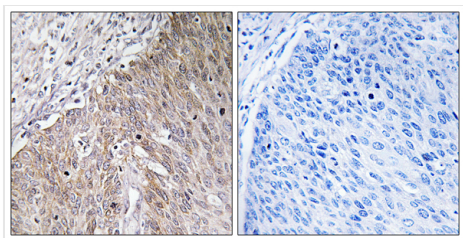
IMAGES


IF (Immunofluorescence)

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


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human cervix carcinoma tissue using APOL2 antibody. Western blot analysis of extracts from COLO cells and HUVEC cells, using APOL2 antibody.



Application Data
Peptide+

ADDITIONAL INFORMATION

Product Categories/Family for anti-APOL2 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	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).

NCBI AND UNIPROT INFORMATION

NCBI GI #	731184188
NCBI GeneID	23780
NCBI Accession #	NP_112092.2
NCBI GenBank Nucleotide #	NM_030882.3
UniProt Accession #	Q9BQE5; O95915; Q59GW9; Q5TH96; Q969T6; Q9BT28; Q9UGT1; Q9UH10; B0QYK7
Molecular Weight	37,092 Da
NCBI Official Full Name	apolipoprotein L2
NCBI Official Synonym Full Names	apolipoprotein L2
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

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/human-antibody/apol2/109770>