

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

APOL2 Polyclonal Antibody

CATALOG # AAA175690	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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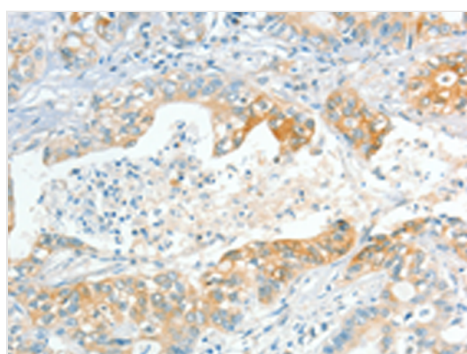
PRODUCT SYNONYMS

APOL2; Polyclonal Antibody; APOL2 Polyclonal Antibody; 9830006J20Rik; ApoL-II; APOL3; ApoI8; ApoLI; Apolipoprotein L; 2; Apolipoprotein L-II; Apolipoprotein L2; Apolipoprotein LI; ApolipoproteinL2; anti-APOL2 antibody

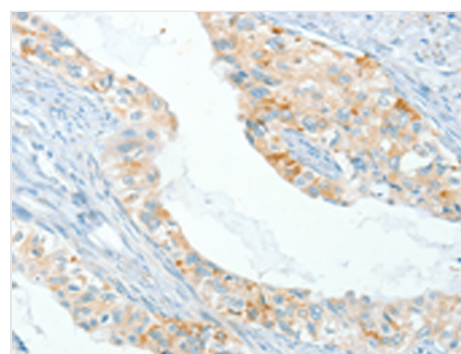
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	0.4mg/mL (varies by lot)
Sequence Length	337
Applicable Applications for anti-APOL2 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human APOL2
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

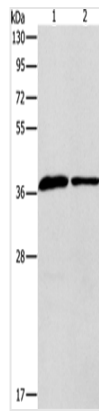
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using APOL2 Polyclonal Antibody at dilution of 1:80(×200)


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using APOL2 Polyclonal Antibody at dilution of 1:80(×200)



WB (Western Blot)
 Western blot analysis of Human fetal liver tissue huvec cells using APOL2 Polyclonal Antibody at dilution of 1:725

ADDITIONAL INFORMATION

Related Product Information for anti-APOL2 antibody	This gene is a member of the apolipoprotein L gene family. The encoded protein is found in the cytoplasm, where it may affect the movement of lipids or allow the binding of lipids to organelles. Two transcript variants encoding the same protein have been found for this gene.
Product Categories/Family for anti-APOL2 antibody	Cardiovascular

NCBI AND UNIPROT INFORMATION

NCBI GI #	13562090
NCBI GeneID	23780
NCBI Accession #	NP_112092.1
NCBI GenBank Nucleotide #	NP_112092.1
UniProt Accession #	Q9BQE5
Molecular Weight	37 kDa
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
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.