

ApoL5 Polyclonal Antibody

Catalog No: YT0281

Reactivity: Human

Applications: IHC;IF;ELISA

Target: ApoL5

Gene Name: APOL5

Protein Name: Apolipoprotein L5

Human Gene Id: 80831

Human Swiss Prot

No:

Immunogen: The antiserum was produced against synthesized peptide derived from human

APOL5. AA range:384-433

Specificity: ApoL5 Polyclonal Antibody detects endogenous levels of ApoL5 protein.

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:40000. Not yet tested in other

applications.

Q9BWW9

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 47kD

Background : 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. [provided by RefSeq, Jul 2008],

Function: function: May affect the movement of lipids in the cytoplasm or allow the binding

of lipids to organelles., similarity: Belongs to the apolipoprotein L family., tissue specificity: Low level of expression; detected in uterus, testis, skeletal muscle and

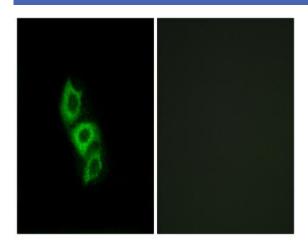
stomach.,

Subcellular Location:

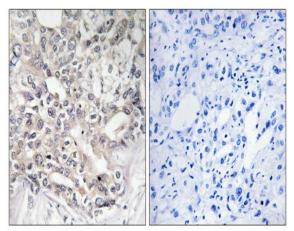
Cytoplasm.

Expression : Low level of expression; detected in uterus, testis, skeletal muscle and stomach.

Products Images



Immunofluorescence analysis of A549 cells, using APOL5 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human liver carcinoma tissue, using APOL5 Antibody. The picture on the right is blocked with the synthesized peptide.