

ApoL3 Rabbit pAb

CatalogNo: YT0279

Key Features

Host Species

- Rabbit

Reactivity

- Human

Applications

- IHC,IF,ELISA

MW

- 44kD (Calculated)

Isotype

- IgG

Recommended Dilution Ratios

IHC 1:100-1:300

ELISA 1:40000

IF 1:50-200

Storage

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

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

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from ApoL3 . at AA range: 100-180

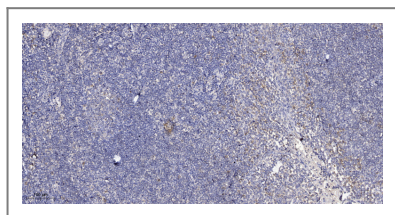
Specificity ApoL3 Polyclonal Antibody detects endogenous levels of ApoL3 protein.

Target Information

Gene name APOL3

Protein Name	Apolipoprotein L3		
	Organism	Gene ID	UniProt ID
	Human	80833 ;	O95236 ;
Cellular Localization	Cytoplasm .		
Tissue specificity	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.		
Function	Function:May affect the movement of lipids in the cytoplasm or allow the binding of lipids to organelles.,induction:In vitro, is responsive to tumor necrosis factor.,similarity:Belongs to the apolipoprotein L family.,tissue specificity: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.,		

Validation Data



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

Contact information

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Please scan the QR code to access additional product information:
ApoL3 Rabbit pAb

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[Antibody](#) | [ELISA Kits](#) | [Protein](#) | [Reagents](#)