

anti- APOL1 antibody

Product Information

Catalog No.:	FNab00502
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

This gene encodes a secreted high density lipoprotein which binds to apolipoprotein A-I. Apolipoprotein A-I is a relatively abundant plasma protein and is the major apoprotein of HDL. It is involved in the formation of most cholesteryl esters in plasma and also promotes efflux of cholesterol from cells. This apolipoprotein L family member may play a role in lipid exchange and transport throughout the body, as well as in reverse cholesterol transport from peripheral cells to the liver. Several different transcript variants encoding different isoforms have been found for this gene.

Immunogen information

Immunogen:	apolipoprotein L, 1
Synonyms:	APO L, APOL, APOL I, APOL1, Apolipoprotein L, Apolipoprotein L I, apolipoprotein L, 1, Apolipoprotein L1
Observed MW:	38 kDa
Uniprot ID :	O14791

Application

Wuhan Fine Biotech Co., Ltd.

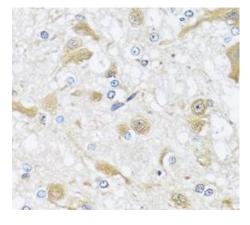
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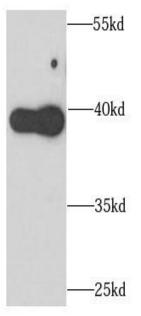


Reactivity:Human, RatTested Application:ELISA, WB, IHCRecommended dilution:WB: 1:500 - 1:2000; IHC: 1:50 - 1:100Image:



Immunohistochemistry of paraffin-embedded rat brain using FNab00502(APOL1 antibody) at dilution of 1:50

human blood tissue were subjected to SDS PAGE followed by western blot with FNab00502(APOL1 antibody) at dilution of 1:1000



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