

anti- APOA1 antibody

Product Information

Catalog No.:	FNab00488
Size:	100µg
Form:	liquid
Purification:	Protein A+G purification
Purity:	≥95% as determined by SDS-PAGE
Host:	Mouse
Clonality:	monoclonal
Clone ID:	8A11
IsoType:	IgG2a
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Participates in the reverse transport of cholesterol from tissues to the liver for excretion by promoting cholesterol efflux from tissues and by acting as a cofactor for the lecithin cholesterol acyltransferase(LCAT). As part of the SPAP complex, activates spermatozoa motility.

Immunogen information

Immunogen:	apolipoprotein A-I
Synonyms:	Apo AI, ApoA I, APOA1, apolipoprotein A I, Apolipoprotein A1
Observed MW:	26-28 kDa
Uniprot ID :	P02647

Application

Reactivity:	Human
Tested Application:	ELISA, WB, IHC, IF
Recommended dilution:	WB: 1:1000-1:4000; IHC: 1:50-1:500; IF: 1:50-1:500
Image:	

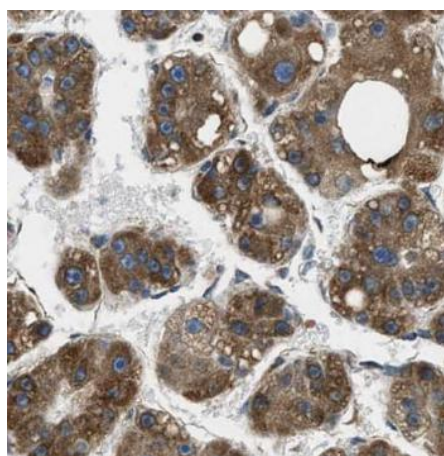
Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

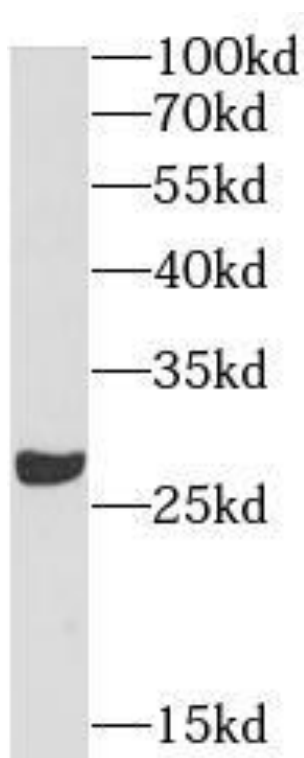
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Immunohistochemistry of paraffin-embedded human liver cancer tissue slide using FNab00488(APOA1 Antibody) at dilution of 1:400 heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



human plasma tissue were subjected to SDS PAGE followed by western blot with FNab00488(APOA1 Antibody) at dilution of 1:2000