

## anti- LDLR antibody

### Product Information

Catalog No.:	FNab04742
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
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

LDLR protein is highly glycosylated through N- and O-linkages and thus migrates at 100 to 160 kDa bands on SDS-PAGE.

### Immunogen information

Immunogen:	low density lipoprotein receptor
Synonyms:	FH, FHC, LDL receptor, LDLR
Observed MW:	150-160 kDa
Uniprot ID :	P01130

### Application

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

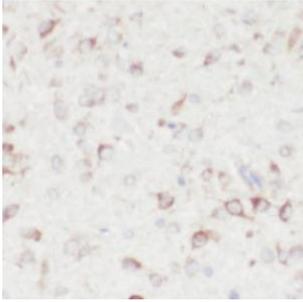
### Wuhan Fine Biotech Co., Ltd.

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

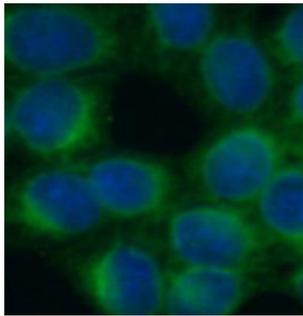
Tel : (0086)027-87384275

Fax: (0086)027-87800889

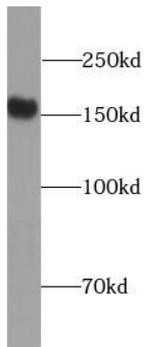
[www.fn-test.com](http://www.fn-test.com)



Immunohistochemistry of paraffin-embedded human brain tissue slide using FNab04742(LDLR Antibody) at dilution of 1:200 heat mediated antigen retrieved with Sodium Citrate buffer(pH6).



Immunofluorescent analysis of ( -20°C Ethanol ) fixed HeLa cells using FNab04742 (LDLR antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L)



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab04742(LDLR antibody) at dilution of 1:300