

anti- IFT27 antibody

Product Information

Catalog No.:	FNab04157
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

Small GTPase-like component of the intraflagellar transport(IFT) complex B that promotes the exit of the BBSome complex from cilia via its interaction with ARL6(PubMed:25443296). Not involved in entry of the BBSome complex into cilium. Prevents aggregation of GTP-free ARL6(PubMed:25443296). Required for hedgehog signaling. Forms a subcomplex within the IFT complex B with IFT25(By similarity).

Immunogen information

Immunogen:	RAB, member of RAS oncogene family-like 4
Synonyms:	RABL4, RAYL
Observed MW:	20 kDa
UniprotID :	Q9BW83

Application

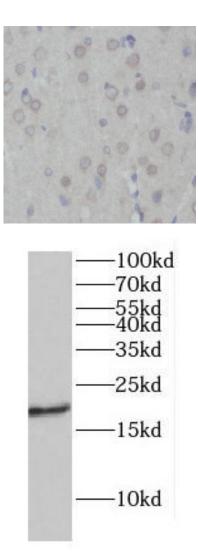
Reactivity:	Human
Tested Application:	ELISA, WB, IF, IHC
Recommended dilution	:WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200

Wuhan Fine Biotech Co., Ltd.

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Image:



Immunohistochemistry of paraffin-embedded human brain tissue slide using FNab04157(RABL4 Antibody) at dilution of 1:50

human RPE cells were subjected to SDS PAGE followed by western blot with FNab04157(IFT27 antibody) at dilution of 1:500

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