

anti- RP2 antibody

Product Information

Catalog No.:	FNab07390
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥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

Acts as a GTPase-activating protein(GAP) involved in trafficking between the Golgi and the ciliary membrane. Involved in localization of proteins, such as NPHP3, to the cilium membrane by inducing hydrolysis of GTP ARL3, leading to the release of UNC119(or UNC119B). Acts as a GTPase-activating protein(GAP) for tubulin in concert with tubulin-specific chaperone C, but does not enhance tubulin heterodimerization. Acts as guanine nucleotide dissociation inhibitor towards ADP-ribosylation factor-like proteins.

Immunogen information

Immunogen:	retinitis pigmentosa 2
Synonyms:	DELXp11.3, KIAA0215, Protein XRP2, RP2, TBCCD2
Observed MW:	40 kDa
UniprotID :	O75695

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, FC

Wuhan Fine Biotech Co., Ltd.

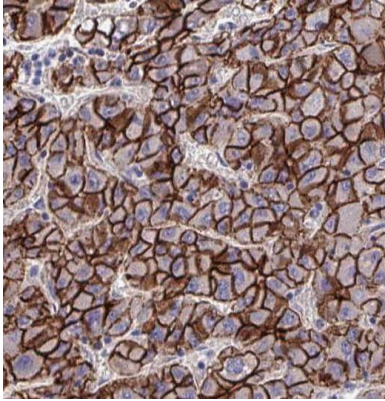
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

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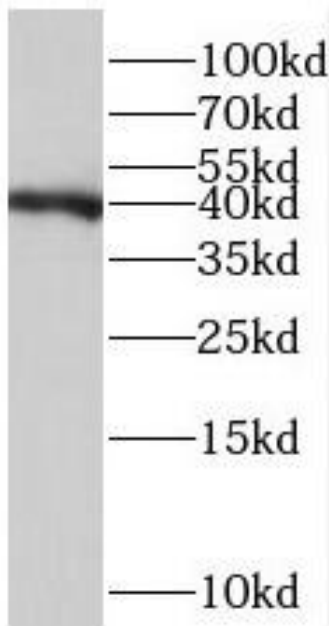
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Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human liver cancer using FNab07390(RP2 antibody) at dilution of 1:50



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab07390(RP2 antibody) at dilution of 1:500

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