

RPGRIP1L antibody

Product Information

Catalog No.:	FNab07404
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

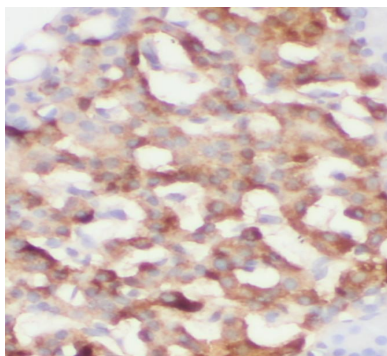
Negatively regulates signaling through the G-protein coupled thromboxane A2 receptor(TBXA2R). May be involved in mechanisms like programmed cell death, craniofacial development, patterning of the limbs, and formation of the left-right axis(By similarity). Involved in the organization of apical junctions in kidney cells together with NPHP1 and NPHP4(By similarity). Does not seem to be strictly required for ciliogenesis(By similarity).

Immunogen information

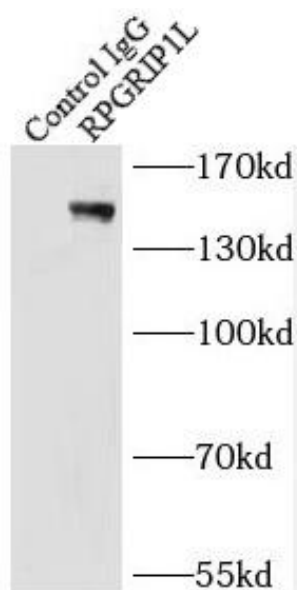
Immunogen:	RPGRIP1-like
Synonyms:	Protein fantom Nephrocystin-8 RPGR-interacting protein 1-like protein (RPGRIP1-like protein) RPGRIP1L FTM KIAA1005 NPHP8
Observed MW:	151 kDa
Uniprot ID :	Q68CZ1

Application

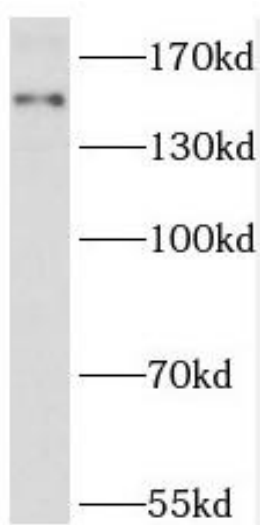
Reactivity:	Human
Tested Application:	ELISA, WB, IHC, IP
Recommended dilution:	WB: 1:500-1:2000; IP: 1:500-1:1000; IHC: 1:50-1:500
Image:	



Immunohistochemistry of paraffin-embedded human pancreas using FNab07404(RPGRIP1L antibody) at dilution of 1:50



IP Result of anti-RPGRIP1L (IP:FNab07404, 4ug; Detection:FNab07404 1:700) with HEK-293 cells lysate 3200ug.



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab07404(RPGRIP1L antibody) at dilution of 1:800