

anti- SEPT9 antibody

Product Information

Catalog No.:	FNab07729
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

Filament-forming cytoskeletal GTPase(By similarity). May play a role in cytokinesis(Potential). May play a role in the internalization of 2 intracellular microbial pathogens, *Listeria monocytogenes* and *Shigella flexneri*.

Immunogen information

Immunogen:	septin 9
Synonyms:	AF17q25, KIAA0991, MLL septin like fusion protein, MSF, MSF1, NAPB, Ov/Br septin, Ovarian/Breast septin, PNUTL4, SEPT9, SeptD1, septin 9, Septin D1, SINT1
Observed MW:	65 kDa, 38 kDa
UniprotID :	Q9UHD8

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IF, FC, IP
Recommended dilution:	WB: 1:500-1:1000; IP: 1:500-1:2000; IHC: 1:20-1:500; IF: 1:20-1:200

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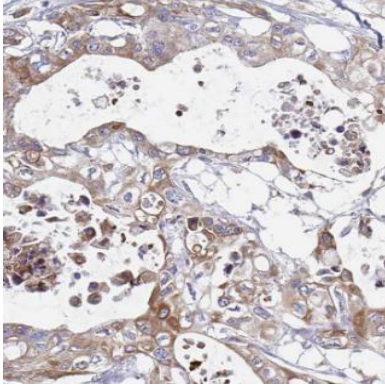
Wuhan Fine Biotech Co., Ltd.

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

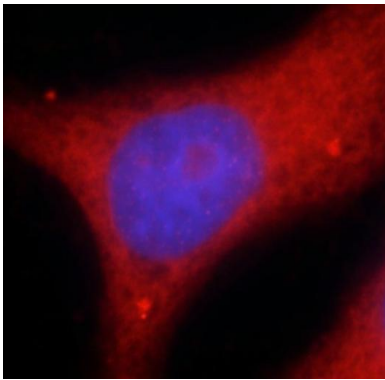
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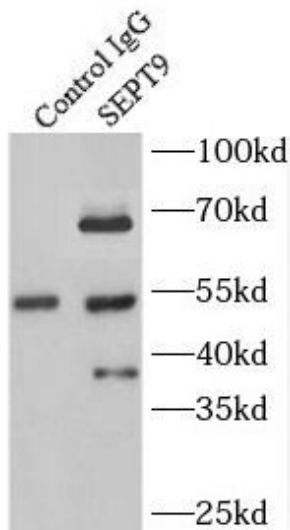
Image:



Immunohistochemistry of paraffin-embedded human pancreas cancer using FNab07729(SEPT9 antibody) at dilution of 1:50



Immunofluorescent analysis of HepG2 cells, using SEPT9 antibody FNab07729(SEPT9 antibody) at 1:50 dilution and Rhodamine-labeled goat anti-rabbit IgG (red)



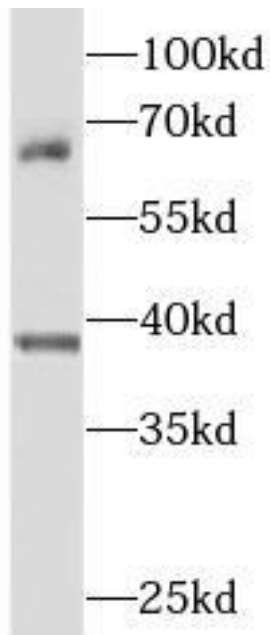
IP Result of anti-SEPT9 (IP:FNab07729, 4ug; Detection:FNab07729 1:1000) with mouse brain tissue lysate 4000ug.

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mouse thymus tissue were subjected to SDS PAGE followed by western blot with FNab07729(SEPT9 antibody) at dilution of 1:600