

## anti- HOOK1 antibody

### Product Information

Catalog No.:	FNab03967
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

Required for spermatid differentiation. Probably involved in the positioning of the microtubules of the manchette and the flagellum in relation to the membrane skeleton(By similarity). Component of the FTS/Hook/FHIP complex(FHF complex). The FHF complex may function to promote vesicle trafficking and/or fusion via the homotypic vesicular protein sorting complex(the HOPS complex).

### Immunogen information

Immunogen:	hook homolog 1(Drosophila)
Synonyms:	None
Observed MW:	85 kDa
UniprotID :	Q9UJC3

### Application

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

1

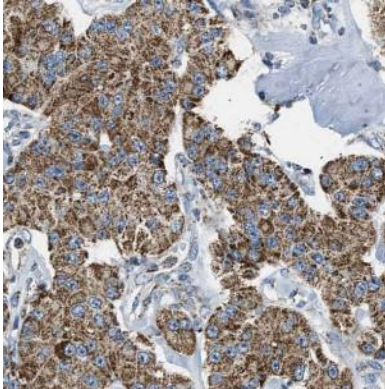
### Wuhan Fine Biotech Co., Ltd.

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

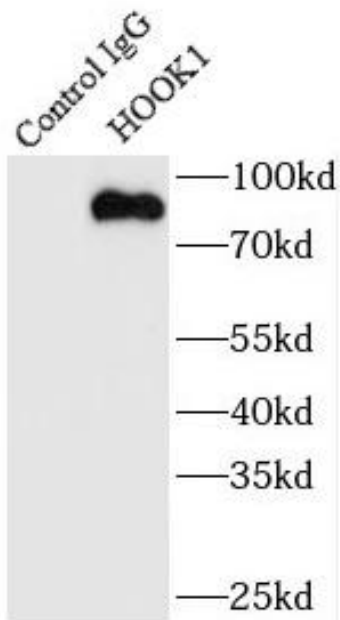
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Image:



Immunohistochemistry of paraffin-embedded human colon cancer using FNab03967(HOOK1 antibody) at dilution of 1:100



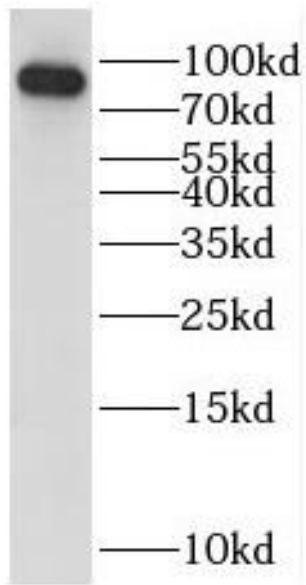
IP Result of anti-HOOK1 (IP:FNab03967, 4ug; Detection:FNab03967 1:500) with mouse brain tissue lysate 4680ug.

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HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab03967(HOOK1 antibody) at dilution of 1:600