

## anti- INPP5E antibody

### Product Information

Catalog No.:	FNab04329
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

Converts phosphatidylinositol 3,4,5-trisphosphate(PtdIns 3,4,5-P3) to PtdIns-P2, and phosphatidylinositol 4,5-bisphosphate to phosphatidylinositol 4-phosphate. Specific for lipid substrates, inactive towards water soluble inositol phosphates.

### Immunogen information

Immunogen:	inositol polyphosphate-5-phosphatase, 72 kDa
Synonyms:	INPP5E, PPI5PIV
Observed MW:	64-66 kDa
UniprotID :	Q9NRR6

### Application

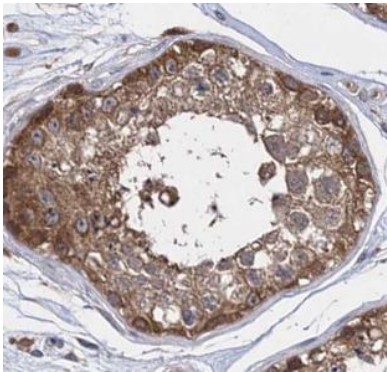
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IF, IP
Recommended dilution:	WB: 1:500-1:2000; IP: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200
Image:	

### Wuhan Fine Biotech Co., Ltd.

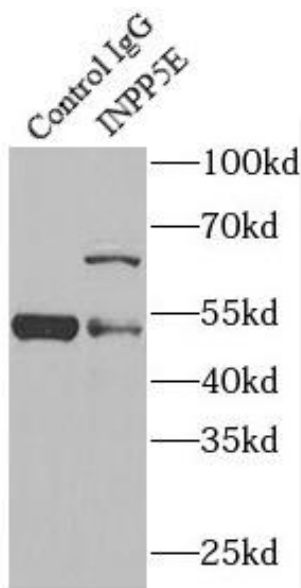
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

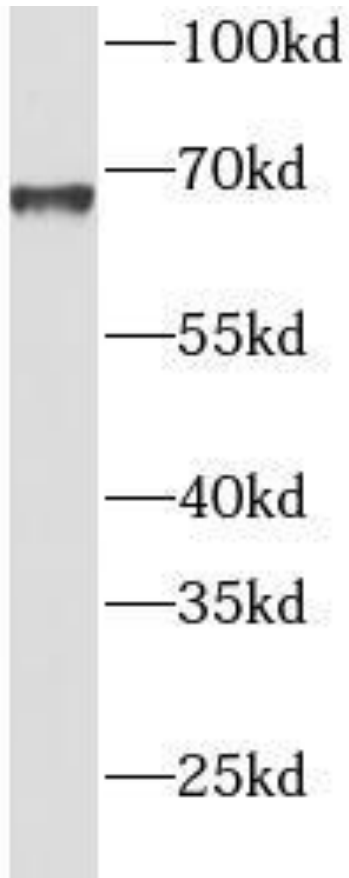
Fax: (0086)027-87800889 [www.fn-test.com](http://www.fn-test.com)



Immunohistochemistry of paraffin-embedded human testis using FNab04329(INPP5E antibody) at dilution of 1:50



IP Result of anti-INPP5E (IP:FNab04329, 3ug; Detection:FNab04329 1:1000) with HEK-293 cells lysate 1000ug.



SH-SY5Y cells were subjected to SDS PAGE followed by western blot with FNab04329(INPP5E antibody) at dilution of 1:1000