

## anti- KU70 antibody

### Product Information

Catalog No.:	FNab04661
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

None

### Immunogen information

Immunogen:	X-ray repair complementing defective repair in Chinese hamster cells 6
Synonyms:	5 dRPlyase Ku70, 70 kDa subunit of Ku antigen, CTC75, CTCBF, DNA repair protein XRCC6, G22P1, KU70, ML8, Thyroid lupus autoantigen, TLAA, XRCC6
Observed MW:	70 kDa
UniprotID :	P12956

### Application

Reactivity:	Human, Rat
Tested Application:	ELISA, WB, IHC, IF, FC, IP
Recommended dilution:	WB: 1:500-1:2000; IP: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:10-1:100
Image:	

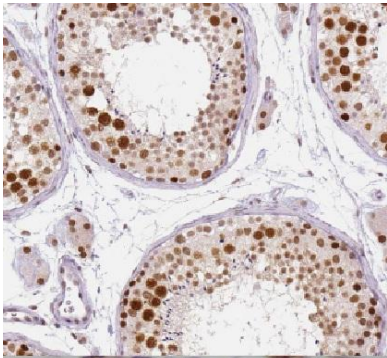
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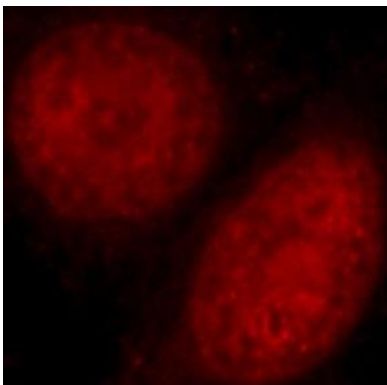
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

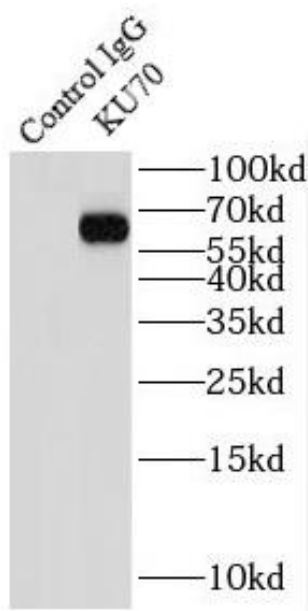
Fax: (0086)027-87800889 [www.fn-test.com](http://www.fn-test.com)



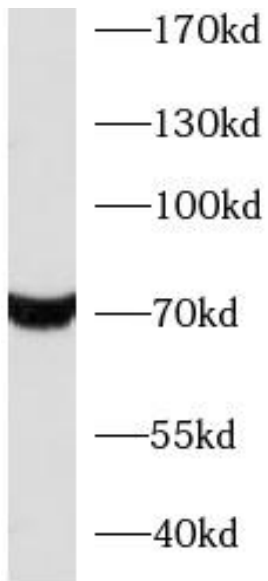
Immunohistochemistry of paraffin-embedded rat testis using FNab04661(KU70,XRCC6 antibody) at dilution of 1:50



Immunofluorescent analysis of HepG2 cells, using FNab04661(KU70,XRCC6 antibody) at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).



IP Result of anti-KU70,XRCC6 (IP:FNab04661, 3ug; Detection:FNab04661 1:1000) with HeLa cells lysate 1600ug.



HeLa cells were subjected to SDS PAGE followed by western blot with FNab04661(KU70,XRCC6 antibody) at dilution of 1:1000

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