

XRCC6 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

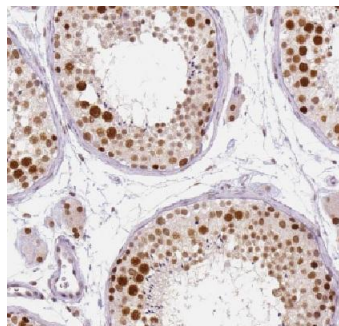
Immunogen information

Immunogen:	X-ray repair complementing defective repair in Chinese hamster cells 6
Synonyms:	X-ray repair cross-complementing protein 6 5'-deoxyribose-5-phosphate lyase Ku70 (5'-dRP lyase Ku70) 70 kDa subunit of Ku antigen ATP-dependent DNA helicase 2 subunit 1 ATP-dependent DNA helicase II 70 kDa subunit CTC box-binding factor 75 kDa subunit (CTC75, CTCBF) DNA repair protein XRCC6 Lupus Ku autoantigen protein p70 (Ku70) Thyroid-lupus autoantigen (TLAA) X-ray repair complementing defective repair in Chinese hamster cells 6 XRCC6 G22P1
Observed MW:	70 kDa
Uniprot ID :	P12956

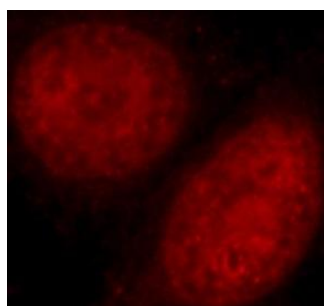
Application

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

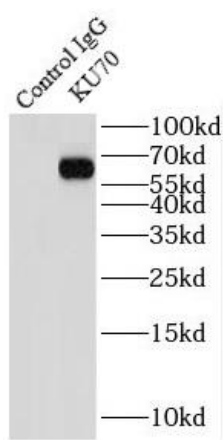
Image:



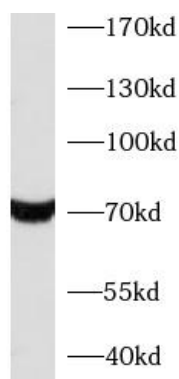
Immunohistochemistry of paraffin-embedded rat testis using FNab04661(KU70,XRCC6 antibody) at dilution of 1:50



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