

## CLCNKA antibody

### Product Information

Catalog No.:	FNab01744
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

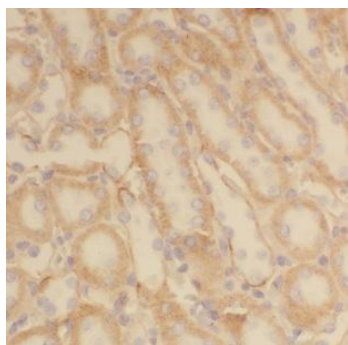
Voltage-gated chloride channel. Chloride channels have several functions including the regulation of cell volume; membrane potential stabilization, signal transduction and transepithelial transport. May be important in urinary concentrating mechanisms.

### Immunogen information

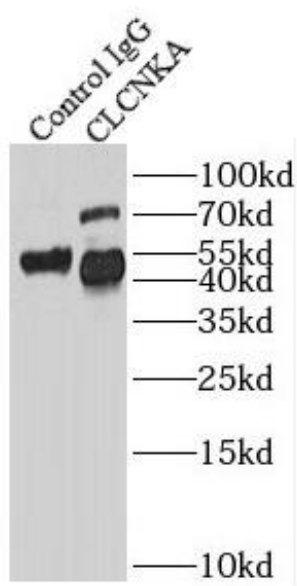
Immunogen:	chloride channel Ka
Synonyms:	Chloride channel protein ClC-Ka (Chloride channel Ka) ClC-K1 CLCNKA
Observed MW:	70 kDa
Uniprot ID :	P51800

### Application

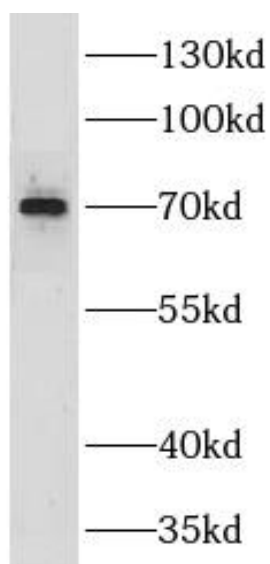
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IP
Recommended dilution:	WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human kidney using FNab01744(CLCNKA antibody) at dilution of 1:100



IP Result of anti-CLCNKA (IP:FNab01744, 5ug; Detection:FNab01744 1:500) with HEK-293 cells lysate 880ug.



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab01744(CLCNKA antibody) at dilution of 1:500