

## KCNS2 antibody

### Product Information

Catalog No.:	FNab04501
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

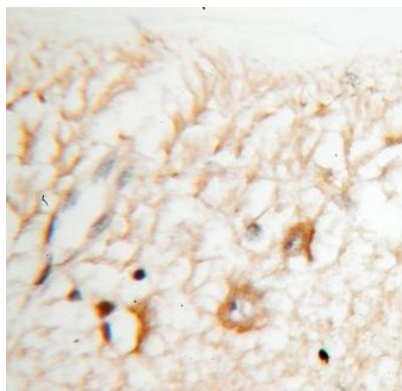
Potassium channel subunit that does not form functional channels by itself. Can form functional heterotetrameric channels with KCNB1 and KCNB2; modulates the delayed rectifier voltage-gated potassium channel activation and deactivation rates of KCNB1 and KCNB2.

### Immunogen information

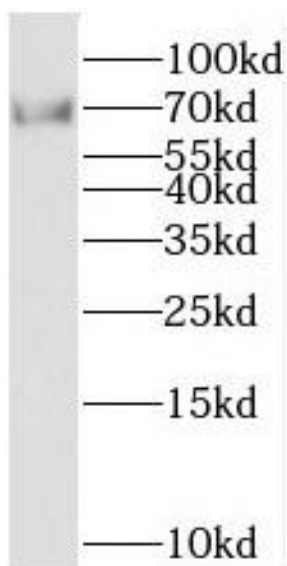
Immunogen:	potassium voltage-gated channel, delayed-rectifier, subfamily S, member 2
Synonyms:	Potassium voltage-gated channel subfamily S member 2 Delayed-rectifier K(+) channel alpha subunit 2 Voltage-gated potassium channel subunit Kv9.2 KCNS2 KIAA1144
Observed MW:	65-70 kDa
Uniprot ID :	Q9ULS6

### Application

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



Immunohistochemistry of paraffin-embedded human eye using FNab04501(KCNS2 antibody) at dilution of 1:100



Y79 cells were subjected to SDS PAGE followed by western blot with FNab04501(KCNS2 antibody) at dilution of 1:300