

# **KIF2C** antibody

#### **Product Information**

Catalog No.:	FNab10647
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
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

In complex with KIF18B, constitutes the major microtubule plus-end depolymerizing activity in mitotic cells. Regulates the turnover of microtubules at the kinetochore and functions in chromosome segregation during mitosis.

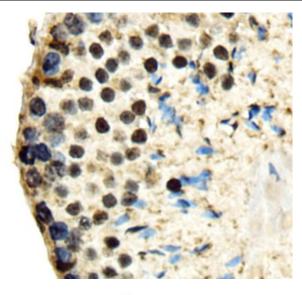
## Immunogen information

Immunogen:	kinesin family member 2C
Synonyms:	KNSL6
Observed MW:	81 kDa
Uniprot ID :	Q99661

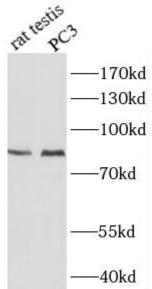
## Application

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 mouse testis using FNab10647(KIF2C antibody) at dilution of 1:50



Various lysates were subjected to SDS PAGE followed by western blot with FNab10647(KIF2C antibody) at dilution of 1:1000