

# anti- NUAK2 antibody

#### **Product Information**

Catalog No.:	FNab05886
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 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

Stress-activated kinase involved in tolerance to glucose starvation. Induces cell-cell detachment by increasing F-actin conversion to G-actin. Expression is induced by CD95 or TNF-alpha, via NF-kappa-B. Protects cells from CD95-mediated apoptosis and is required for the increased motility and invasiveness of CD95-activated tumor cells. Able to phosphorylate 'Ser-464' of LATS1.

### **Immunogen information**

Immunogen:	NUAK family, SNF1-like kinase, 2
Synonyms:	OMPHK2, SNARK
Observed MW:	70 kDa
Uniprot ID :	Q9H093

### Application

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

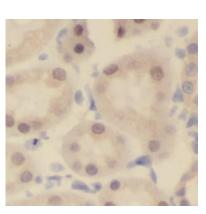
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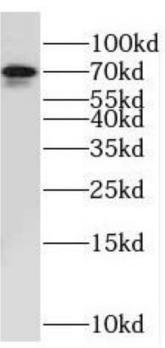


## Image:



Immunohistochemistry of paraffin-embedded human kidney using FNab05886(NUAK2 antibody) at dilution of 1:50

Y79 cells were subjected to SDS PAGE followed by western blot with FNab05886(NUAK2 antibody) at dilution of 1:400



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