

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 |

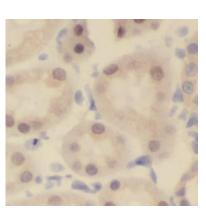
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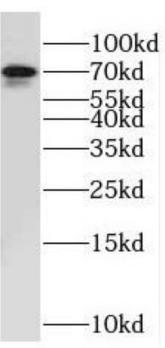


Image:



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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