

## anti- RAB8B antibody

### Product Information

|               |   |
|---------------|---|
| Catalog No.:  | FNab07046   |
| 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

The small GTPases Rab are key regulators of intracellular membrane trafficking, from the formation of transport vesicles to their fusion with membranes. Rabs cycle between an inactive GDP-bound form and an active GTP-bound form that is able to recruit to membranes different sets of downstream effectors directly responsible for vesicle formation, movement, tethering and fusion. That Rab may be involved in polarized vesicular trafficking and neurotransmitter release. May participate in cell junction dynamics in Sertoli cells(By similarity).

### Immunogen information

|              |   |
|--------------|---|
| Immunogen:   | RAB8B, member RAS oncogene family                 |
| Synonyms:    | FLJ38125, RAB8, RAB8B, Ras related protein Rab 8B |
| Observed MW: | 24 kDa  |
| Uniprot ID : | Q92930  |

### Application

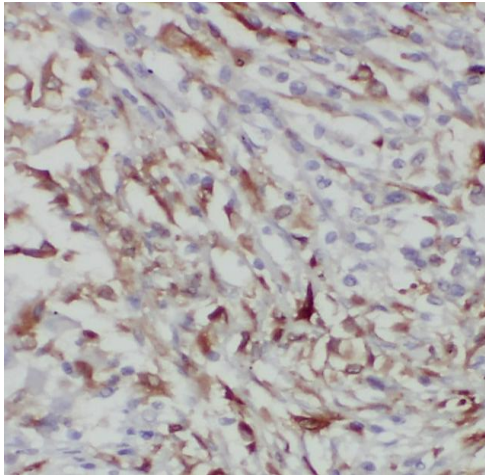
|                     |                    |
|---------------------|--------------------|
| Reactivity:         | Human, Mouse       |
| Tested Application: | ELISA, IHC, WB, IP |

### Wuhan Fine Biotech Co., Ltd.

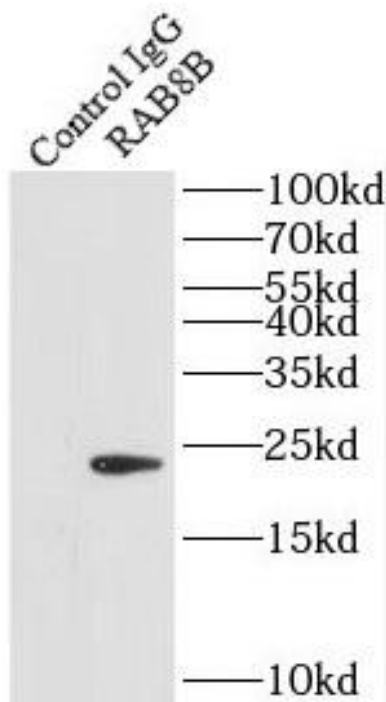
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

Recommended dilution: WB: 1:500-1:5000; IP: 1:500-1:5000; IHC: 1:20-1:200; IF: 1:50-1:500

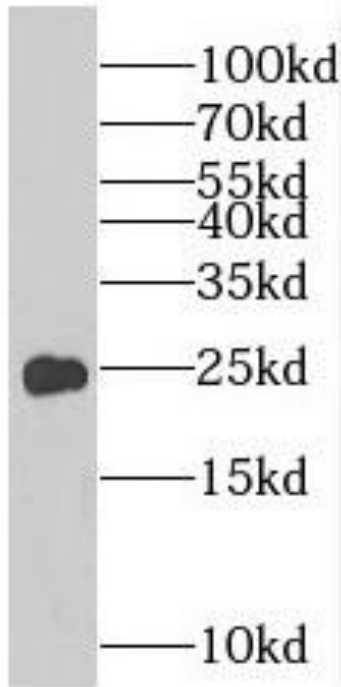
Image:



Immunohistochemistry of paraffin-embedded human lung cancer tissue slide using FNab07046(RAB8B Antibody) at dilution of 1:50



IP Result of anti-RAB8B (IP:FNab07046, 4ug; Detection:FNab07046 1:1000) with mouse brain tissue lysate 4000ug.



mouse skin tissue were subjected to SDS PAGE followed by western blot with FNab07046(RAB8B antibody) at dilution of 1:1000