

# anti- AKAP4 antibody

### **Product Information**

| Catalog No.:  | FNab00256   |  |
|---------------|---|--|
| 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

Major structural component of sperm fibrous sheath. Plays a role in sperm motility.

### **Immunogen information**

| Immunogen:   | A kinase(PRKA) anchor protein 4  |
|--------------|--|
| Synonyms:    | A kinase anchor protein 4, A kinase anchor protein 82 kDa, AKAP 4, AKAP 82, AKAP4, AKAP82, CT99, FSC1, hAKAP82, HI, p82, PRKA4 |
| Observed MW: | 94 kDa   |
| UniprotID :  | Q5JQC9   |

## Application

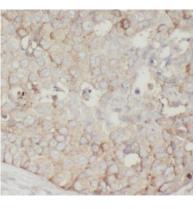
| Reactivity:   | Human          |  |
|---|----------------|--|
| Tested Application:                                   | ELISA, WB, IHC |  |
| Recommended dilution: WB: 1:500-1:5000; IHC: 1:20-200 |                |  |
| Image:  |                |  |

#### Wuhan Fine Biotech Co., Ltd.

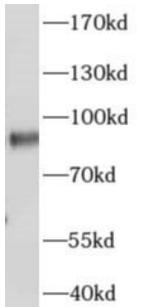
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Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using FNab00256(AKAP4 Antibody) at dilution of 1:50



human testis tissue were subjected to SDS PAGE followed by western blot with FNab00256(AKAP4 Antibody) at dilution of 1:1500

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