

## anti- GREM2 antibody

### Product Information

|               |   |
|---------------|---|
| Catalog No.:  | FNab03644   |
| 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

Cytokine that inhibits the activity of BMP2 and BMP4 in a dose-dependent manner, and thereby modulates signaling by BMP family members. Contributes to the regulation of embryonic morphogenesis via BMP family members. Antagonizes BMP4-induced suppression of progesterone production in granulosa cells(By similarity).

### Immunogen information

|              |   |
|--------------|---|
| Immunogen:   | gremlin 2, cysteine knot superfamily, homolog(Xenopus laevis) |
| Synonyms:    | CKTTSF1B2, DAND3, PRDC  |
| Observed MW: | None  |
| Uniprot ID : | Q9H772  |

### Application

|                           |              |
|---------------------------|--------------|
| Reactivity:               | Human, Mouse |
| Tested Application:       | ELISA, IHC   |
| Recommended dilution:IHC: | 1:20-1:200   |

### Wuhan Fine Biotech Co., Ltd.

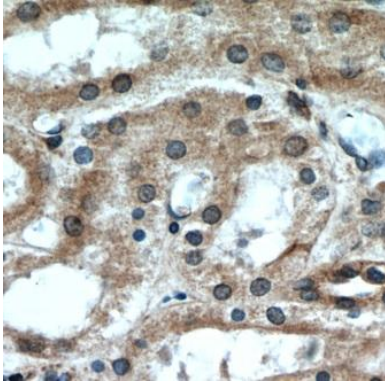
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Image:



Immunohistochemistry of paraffin-embedded human kidney using FNab03644(GREM2 antibody) at dilution of 1:50