

anti- FGF8 antibody

Product Information

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|---------------|---|
| Catalog No.: | FNab03095 |
| 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

Plays an important role in the regulation of embryonic development, cell proliferation, cell differentiation and cell migration. Required for normal brain, eye, ear and limb development during embryogenesis. Required for normal development of the gonadotropin-releasing hormone(GnRH) neuronal system(PubMed:16384934, PubMed:16597617, PubMed:8663044). Plays a role in neurite outgrowth in hippocampal cells(PubMed:21576111).

Immunogen information

| | |
|--------------|--|
| Immunogen: | fibroblast growth factor 8(androgen-induced) |
| Synonyms: | AIGF |
| Observed MW: | 23 kDa |
| UniprotID : | P55075 |

Application

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

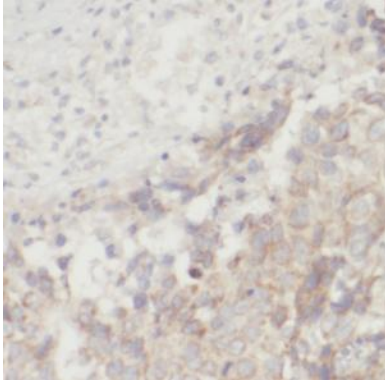
Wuhan Fine Biotech Co., Ltd.

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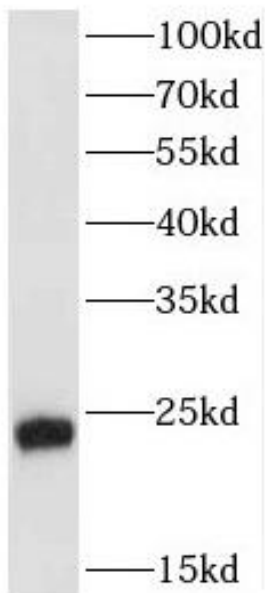
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Image:



Immunohistochemistry of paraffin-embedded human breast cancer using FNab03095(FGF8 antibody) at dilution of 1:50



HeLa cells were subjected to SDS PAGE followed by western blot with FNab03095(FGF8 antibody) at dilution of 1:500

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