

SHCBP1 antibody

Product Information

| | |
|---------------|--|
| Catalog No.: | FNab07843 |
| 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

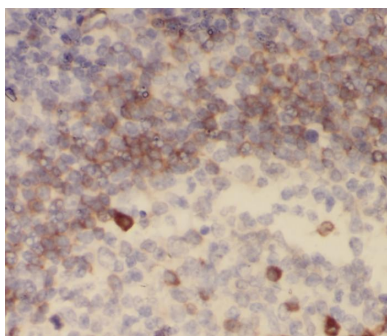
May play a role in signaling pathways governing cellular proliferation, cell growth and differentiation. May be a component of a novel signaling pathway downstream of Shc. Acts as a positive regulator of FGF signaling in neural progenitor cells.

Immunogen information

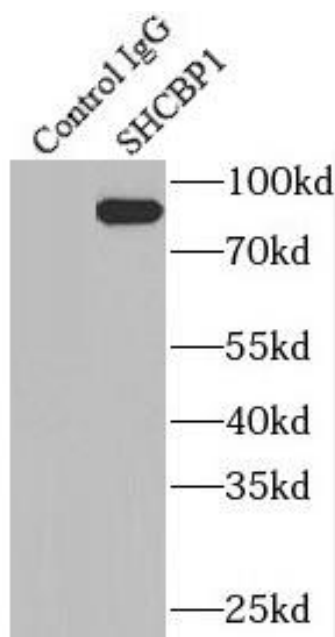
| | |
|--------------|---|
| Immunogen: | SHC SH2-domain binding protein 1 |
| Synonyms: | SHC SH2 domain-binding protein 1 SHCBP1 |
| Observed MW: | 75-85 kDa |
| Uniprot ID : | Q8NEM2 |

Application

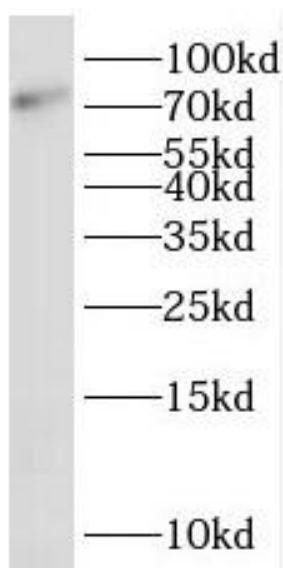
| | |
|-----------------------|---|
| Reactivity: | Human, Mouse |
| Tested Application: | ELISA, WB, IHC, IP |
| Recommended dilution: | WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200 |
| Image: | |



Immunohistochemistry of paraffin-embedded human tonsillitis using FNab07843(SHCBP1 antibody) at dilution of 1:50



IP Result of anti-SHCBP1 (IP:FNab07843, 4ug; Detection:FNab07843 1:500) with Jurkat cells lysate 2400ug.



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab07843(SHCBP1 antibody) at dilution of 1:300