

# SYN2 antibody

### **Product Information**

| Catalog No.:  | FNab08417  |
|---------------|--|
| 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

Neuronal phosphoprotein that coats synaptic vesicles, binds to the cytoskeleton, and is believed to function in the regulation of neurotransmitter release. May play a role in noradrenaline secretion by sympathetic neurons(By similarity).

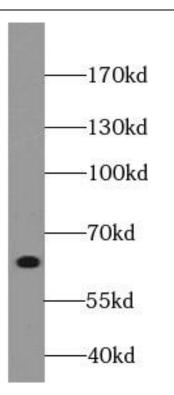
#### Immunogen information

| Immunogen:   | synapsin II                 |
|--------------|-----------------------------|
| Synonyms:    | Synapsin-2 Synapsin II SYN2 |
| Observed MW: | 63 kDa                      |
| Uniprot ID : | Q92777                      |

## Application

| Reactivity:           | Human, Mouse      |
|-----------------------|-------------------|
| Tested Application:   | ELISA, WB         |
| Recommended dilution: | WB: 1:1000-1:4000 |
| Image:                |                   |





mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab08417(SYN2 Antibody) at dilution of 1:2000