

# GAL3ST3 antibody

## **Product Information**

| Catalog No.:  | FNab03303  |  |
|---------------|--|--|
| 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

Transfers a sulfate to position 3 of non-reducing beta-galactosyl residues in N-glycans and core2-branched O-glycans. Has high activity towards Gal-beta-1,4-GlcNAc, Gal-beta-1,4(Fuc-alpha-1,3)GlcNAc and lower activity towards Gal-beta-1,3(Fuc-alpha-1,4)GlcNAc.

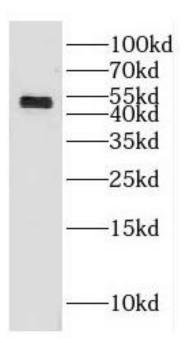
## Immunogen information

| Immunogen:   | galactose-3-O-sulfotransferase 3  |
|--------------|---|
| Synonyms:    | Galactose-3-O-sulfotransferase 3 (Gal3ST-3) Beta-galactose-3-O-<br>sulfotransferase 3 (Gal3ST3) Gal-beta-1, 3-GalNAc 3'-sulfotransferase<br>3 GAL3ST3 |
| Observed MW: | 49-50 kDa   |
| Uniprot ID : | Q96A11  |

# Application

| Reactivity:          | Human, Mouse, Rat |
|----------------------|-------------------|
| Tested Application:  | ELISA, WB         |
| Recommended dilution | :WB: 1:500-1:2000 |
| Image:               |                   |





mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab03303( GAL3ST3 Antibody) at dilution of 1:600