

## Product Datasheet

### Syn1 (Phospho-Ser549) antibody (orb572159)

|                            |  |
|----------------------------|--|
| <b>Description</b>         | Syn1 (Phospho-Ser549) antibody   |
| <b>Species/Host</b>        | Rabbit   |
| <b>Reactivity</b>          | Human, Mouse, Rat  |
| <b>Conjugation</b>         | Unconjugated   |
| <b>Tested Applications</b> | ELISA, WB  |
| <b>Immunogen</b>           | Peptide sequence around phosphorylation site of serine 549(P-A-S(p)-P-S)derived from Rat Synapsin  |
| <b>Target</b>              | Syn1   |
| <b>Preservatives</b>       | Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| <b>Form/Appearance</b>     | liquid   |
| <b>Storage</b>             | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.                      |
| <b>Note</b>                | For research use only  |
| <b>Isotype</b>             | IgG  |
| <b>Clonality</b>           | Polyclonal   |
| <b>Uniprot ID</b>          | <a href="#">O88935</a>   |
| <b>Dilution Range</b>      | WB: 1:500-1:1000   |
| <b>Expiration Date</b>     | 12 months from date of receipt.  |