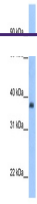


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## Product Datasheet

### ST3GAL2 Antibody (orb1241291)

|                            |  |   |
|----------------------------|--|---|
| <b>Description</b>         | ST3GAL2 Antibody   |  |
| <b>Species/Host</b>        | Rabbit   |   |
| <b>Reactivity</b>          | Human, Mouse, Rat  |   |
| <b>Conjugation</b>         | Unconjugated   |   |
| <b>Tested Applications</b> | ELISA, WB  | Antibody used in WB on Human Heart at 0...  |
| <b>Immunogen</b>           | Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human ST3GAL2.   |   |
| <b>Target</b>              | ST3GAL2  |   |
| <b>Preservatives</b>       | Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.  |   |
| <b>Form/Appearance</b>     | Liquid   |   |
| <b>Concentration</b>       | batch dependent  |   |
| <b>Storage</b>             | For short periods of storage (days) store at 4°C. For longer periods of storage, store ST3GAL2 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.  |   |
| <b>Note</b>                | For research use only  |   |
| <b>Application notes</b>   | ST3GAL2 antibody can be used for detection of ST3GAL2 by ELISA at 1:62500. ST3GAL2 antibody can be used for detection of ST3GAL2 by western blot at 1.0 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000. |   |
| <b>Clonality</b>           | Polyclonal   |   |
| <b>MW</b>                  | 40 kDa   |   |
| <b>Uniprot ID</b>          | <a href="#">Q16842</a>   |   |
| <b>NCBI</b>                | <a href="#">NP_008858</a>  |   |
| <b>Dilution Range</b>      | ST3GAL2 antibody can be used for detection of ST3GAL2 by ELISA at 1:62500. ST3GAL2 antibody can be used for detection of ST3GAL2 by western blot at 1.0 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000. |   |
| <b>Expiration Date</b>     | 12 months from date of receipt.  |   |