

## Product Datasheet

### Goat Anti-Rat IgG(H+L) Cy3 (orb670258)

|                            |                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------|
| <b>Description</b>         | Fluorophore: Cy3 bis-NHS ester Amax=550 nm; Emax=570 nm Fluorophore/Protein: A552/A280=2.3 |
| <b>Species/Host</b>        | Goat                                                                                       |
| <b>Conjugation</b>         | Cy3                                                                                        |
| <b>Tested Applications</b> | FC, IF                                                                                     |
| <b>Immunogen</b>           | Rat IgG (H+L)                                                                              |
| <b>Preservatives</b>       | 0.05% Sodium Azide. 0.01M Sodium phosphate, 0.25M NaCl, 50% Glycerol, pH 7.6               |
| <b>Concentration</b>       | 1 mg/ml                                                                                    |
| <b>Storage</b>             | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.   |
| <b>Note</b>                | For research use only                                                                      |
| <b>Dilution Range</b>      | 1:100 - 1:800 for most applications                                                        |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                            |