

## Product Datasheet

### RAT IgG (H&L) (GOAT) Antibody ATTO 655 Conjugated (Min X Bv Ch Gt GP Ham Hs Hu Ms Rb & Sh Serum Proteins) GRP5141

|                            |                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Anti-RAT IgG (H&L) (GOAT) Antibody ATTO 655 Conjugated (Min X Bv Ch Gt GP Ham Hs Hu Ms Rb & Sh Serum Proteins)                     |
| <b>Species/Host</b>        | Goat                                                                                                                               |
| <b>Conjugation</b>         | ATTO-655                                                                                                                           |
| <b>Tested Applications</b> | IF, IHC-P, WB                                                                                                                      |
| <b>Form/Appearance</b>     | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2                                                                         |
| <b>Concentration</b>       | 1.0 mg/mL                                                                                                                          |
| <b>Note</b>                | For research use only.                                                                                                             |
| <b>Isotype</b>             | IgG                                                                                                                                |
| <b>Clonality</b>           | Polyclonal                                                                                                                         |
| <b>Source</b>              | Rat IgG whole molecule                                                                                                             |
| <b>Dilution Range</b>      | FLISA: >1:20,000, Fluorochrome: 2.5, IF Microscopy: >1:5,000, Western Blot: >1:10,000                                              |
| <b>Application Notes</b>   | The emission spectra for this ATTO conjugate matches the principle output wavelengths of most common fluorescence instrumentation. |