

# Product Datasheet

## Goat anti-Rat IgG (H+L) Secondary Antibody [DyLight 550] NBP2-62590R

Unit Size: 0.5 ml

Store at 4C in the dark.

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**NBP2-62590R**

Goat anti-Rat IgG (H+L) Secondary Antibody [DyLight 550]

| Product Information         |                                                                                                                   |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.5 ml                                                                                                            |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                       |
| Storage                     | Store at 4C in the dark.                                                                                          |
| Clonality                   | Polyclonal                                                                                                        |
| Preservative                | 0.05% Sodium Azide                                                                                                |
| Isotype                     | IgG                                                                                                               |
| Conjugate                   | DyLight 550                                                                                                       |
| Purity                      | Multi-step                                                                                                        |
| Buffer                      | 50mM Sodium Borate                                                                                                |
| Product Description         |                                                                                                                   |
| Host                        | Goat                                                                                                              |
| Species                     | Rat                                                                                                               |
| Specificity/Sensitivity     | No reaction was observed against anti-Pepsin and anti-Goat IgG F(c).                                              |
| Immunogen                   | This Goat F(ab') <sub>2</sub> anti-Rat IgG (H+L) Secondary Antibody was developed against rat IgG whole molecule. |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                 |
| Product Application Details |                                                                                                                   |
| Applications                | Western Blot, ELISA, Immunohistochemistry                                                                         |
| Recommended Dilutions       | Western Blot 1:2000 - 1:10000, ELISA 1:20000 - 1:100000, Immunohistochemistry 1:1000 - 1:5000                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                            |





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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