# **Product Datasheet**

## Goat anti-Rat IgM Heavy Chain Secondary Antibody [DyLight 550] NB7100R

Unit Size: 1 ml

Store at 4C in the dark.

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## NB7100R

Goat anti-Rat IgM Heavy Chain Secondary Antibody [DyLight 550]

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|-----------------------------|--|--|
| Product Information         |  |  |
| Unit Size                   | 1 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                      | Immunogen affinity purified  |  |
| Buffer                      | 50mM Sodium Borate   |  |
| Product Description         |  |  |
| Host                        | Goat   |  |
| Gene ID                     | 3507   |  |
| Gene Symbol                 | IGHM   |  |
| Species                     | Rat  |  |
| Specificity/Sensitivity     | By immunoelectrophoresis and ELISA this reacts specifically with rat IgM and is mu-chain specific. This may cross react with IgM from other species. |  |
| Immunogen                   | Rat IgM  |  |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |  |
| Product Application Details |  |  |
| Applications                | Western Blot, ELISA, Electron Microscopy, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin            |  |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry-Paraffin, Electron Microscopy            |  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |  |
|                             |  |  |

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## Products Related to NB7100R

| NB100-524   | NOD2 Antibody (2D9) - BSA Free        |
|-------------|---------------------------------------|
| NBP1-96772  | Human IgM Heavy Chain Isotype Control |
| 7268-CT-100 | CTLA-4 [Unconjugated]                 |
| NB200-541   | Complement C4b/d Antibody (16D2)      |
|             |                                       |

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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