

# Product Datasheet

## Goat anti-Human IgM Heavy Chain Secondary Antibody [DyLight 550] NBP1-75024R

Unit Size: 0.5 ml

Store at 4C in the dark.

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**NBP1-75024R**

Goat anti-Human IgM Heavy Chain 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              | Affinity purified                                                                           |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                      |
|-------------------------|--------------------------------------------------------------------------------------|
| Host                    | Goat                                                                                 |
| Gene ID                 | 3507                                                                                 |
| Gene Symbol             | IGHM                                                                                 |
| Species                 | Human                                                                                |
| Specificity/Sensitivity | Based on Immunoelectrophoresis, this antibody reacts with heavy chains on human IgM. |
| Immunogen               | Purified Human IgM, Mu chain                                                         |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.    |

| Product Application Details |                                                                                                                                                                                                                                                          |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Chemiluminescence Immunoassay, ELISA, Flow Cytometry, Immunoassay, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunomicroscopy                                                                                          |
| Recommended Dilutions       | Western Blot : 1:100-1:2000, Flow Cytometry : 1:10-1:1000, ELISA : 1:100-1:2000, Immunohistochemistry : 1:10 - 1:500, Immunocytochemistry/Immunofluorescence : 1:10 - 1:500, Immunoassay, Immunomicroscopy : 1:10 - 1:500, Chemiluminescence Immunoassay |
| 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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