

# Product Datasheet

## Schistosoma Mansoni Antibody (BGN/1A7) [DyLight 405] NB100-64566V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-64566V**

Schistosoma Mansoni Antibody (BGN/1A7) [DyLight 405]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | BGN/1A7                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 405                                                                                 |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description             | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Host                    | Mouse                                                                                                                                                                                 |
| Species                 | Invertebrate                                                                                                                                                                          |
| Specificity/Sensitivity | Reacts with antigen present in the urine of patients with Schistosomiasis. Reacts with a TCA soluble adult worm antigen in IF/ELISA.                                                  |
| Immunogen               | Native <i>S. mansoni</i> cercariae.                                                                                                                                                   |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                     |

| Product Application Details |                                                |
|-----------------------------|------------------------------------------------|
| Applications                | ELISA, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions       | ELISA, Immunocytochemistry/ Immunofluorescence |





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### **Products Related to NB100-64566V**

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|                   |                                                      |
|-------------------|------------------------------------------------------|
| NBP1-97005V-0.5ml | Mouse IgG1 Isotype Control (MG1) [DyLight 405]       |
| NB100-64566UV     | Schistosoma Mansoni Antibody (BGN/1A7) [DyLight 350] |

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### **Limitations**

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

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