

# Product Datasheet

## Hepatitis A Surface Antigen Antibody (BGN/B5B3 (B5-B3)) - BSA Free NB100-62197

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NB100-62197**

Hepatitis A Surface Antigen Antibody (BGN/B5B3 (B5-B3)) - BSA Free

| Product Information         |                                                                                                                                                                                                                                   |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 mg                                                                                                                                                                                                                            |
| Concentration               | 1.0 mg/ml                                                                                                                                                                                                                         |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                                                                                                                                            |
| Clonality                   | Monoclonal                                                                                                                                                                                                                        |
| Clone                       | BGN/B5B3 (B5-B3)                                                                                                                                                                                                                  |
| Preservative                | 0.09% Sodium Azide                                                                                                                                                                                                                |
| Isotype                     | IgG2a                                                                                                                                                                                                                             |
| Purity                      | Protein A purified                                                                                                                                                                                                                |
| Buffer                      | PBS                                                                                                                                                                                                                               |
| Product Description         |                                                                                                                                                                                                                                   |
| Description                 | Novus Biologicals Mouse Hepatitis A Surface Antigen Antibody (BGN/B5B3 (B5-B3)) - BSA Free (NB100-62197) is a monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                        | Mouse                                                                                                                                                                                                                             |
| Species                     | Virus                                                                                                                                                                                                                             |
| Specificity/Sensitivity     | NB100-62197 is specific for Hepatitis A surface antigen.                                                                                                                                                                          |
| Immunogen                   | Lysate from foetal kidney cells of rhesus monkey infected with extract from patient with active viral Hepatitis A                                                                                                                 |
| Product Application Details |                                                                                                                                                                                                                                   |
| Applications                | ELISA, Radioimmunoassay                                                                                                                                                                                                           |
| Recommended Dilutions       | ELISA 1:100-1:2000, Radioimmunoassay 1:100-1:2000                                                                                                                                                                                 |





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### **Products Related to NB100-62197**

|            |                                                    |
|------------|----------------------------------------------------|
| HAF007     | Goat anti-Mouse IgG Secondary Antibody [HRP]       |
| NB7539     | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-96778 | Mouse IgG2a Isotype Control (M2A)                  |

### **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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