

# Product Datasheet

## Albumin Antibody (6B11) [DyLight 405] NB100-73044V

Unit Size: 0.2 ml

Store at 4C in the dark.

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**NB100-73044V**

Albumin Antibody (6B11) [DyLight 405]

| Product Information         |                                                                                                                                                                    |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.2 ml                                                                                                                                                             |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                                   |
| Storage                     | Store at 4C in the dark.                                                                                                                                           |
| Clonality                   | Monoclonal                                                                                                                                                         |
| Clone                       | 6B11                                                                                                                                                               |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                 |
| Isotype                     | IgG2a                                                                                                                                                              |
| Conjugate                   | DyLight 405                                                                                                                                                        |
| Purity                      | Protein A purified                                                                                                                                                 |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                 |
| Product Description         |                                                                                                                                                                    |
| Host                        | Mouse                                                                                                                                                              |
| Gene ID                     | 213                                                                                                                                                                |
| Gene Symbol                 | ALB                                                                                                                                                                |
| Species                     | Human                                                                                                                                                              |
| Reactivity Notes            | Human. Does not react with bovine serum albumin, egg white albumin or human alpha fetoprotein.                                                                     |
| Specificity/Sensitivity     | Human serum albumin. No cross-reactivity with other tested human proteins. Does not react with bovine serum albumin, egg white albumin or human alpha fetoprotein. |
| Immunogen                   | Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with human serum albumin.                    |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                  |
| Product Application Details |                                                                                                                                                                    |
| Applications                | Western Blot, ELISA, Sandwich ELISA                                                                                                                                |
| Recommended Dilutions       | Western Blot, ELISA, Sandwich ELISA                                                                                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                             |





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### **Products Related to NB100-73044V**

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|            |                          |
|------------|--------------------------|
| NBP1-96881 | Albumin Native Protein   |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| DY1455     | Albumin [Biotin]         |
| M6000B-1   | IL-6 [HRP]               |

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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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