

# Product Datasheet

## B9D1 Antibody [DyLight 594]

### NBP2-81899DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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**NBP2-81899DL594**

B9D1 Antibody [DyLight 594]

| 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                   | Polyclonal                                                                                                                                                                                                          |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                  |
| Isotype                     | IgG                                                                                                                                                                                                                 |
| Conjugate                   | DyLight 594                                                                                                                                                                                                         |
| Purity                      | Peptide affinity purified                                                                                                                                                                                           |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                  |
| Product Description         |                                                                                                                                                                                                                     |
| Host                        | Rabbit                                                                                                                                                                                                              |
| Gene ID                     | 27077                                                                                                                                                                                                               |
| Gene Symbol                 | B9D1                                                                                                                                                                                                                |
| Species                     | Human                                                                                                                                                                                                               |
| Reactivity Notes            | 0                                                                                                                                                                                                                   |
| Specificity/Sensitivity     | At least two isoforms of B9D1 are known to exist; this antibody will only recognize the longest isoform. B9D1 antibody is predicted to not cross-react with other DNAJC family members.                             |
| Immunogen                   | B9D1 antibody was raised against an 18 amino acid synthetic peptide near the carboxy terminus of human B9D1. The immunogen is located within amino acids 130 - 180 of B9D1. Amino Acid Sequence: RRPEYTDPKVVAQGEGRE |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                   |
| Product Application Details |                                                                                                                                                                                                                     |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence                                                                                                                                                         |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence                                                                                                                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                              |





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### **Products Related to NBP2-81899DL594**

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|                  |                                                |
|------------------|------------------------------------------------|
| NBP2-24891DL594  | Rabbit IgG Isotype Control [DyLight 594]       |
| NBP2-51815-0.1mg | Recombinant Human B9D1 His Protein             |
| 210-TA-005       | TNF-alpha [Unconjugated]                       |
| H00027077-T01    | B9D1 293T Cell Transient Overexpression Lysate |

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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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