

# Product Datasheet

## CD59 Antibody [DyLight 405] NBP3-28698V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28698V**

CD59 Antibody [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                                                                                                                                     |
| Preservative                | 0.05% Sodium Azide                                                                                                                             |
| Isotype                     | IgG1                                                                                                                                           |
| Conjugate                   | DyLight 405                                                                                                                                    |
| Purity                      | Protein A purified                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                             |
| Product Description         |                                                                                                                                                |
| Description                 | <p>The heavy chain type is mulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.</p> <p>Patent #: US20210284751</p> |
| Host                        | Mouse                                                                                                                                          |
| Gene ID                     | 966                                                                                                                                            |
| Gene Symbol                 | CD59                                                                                                                                           |
| Species                     | Human                                                                                                                                          |
| Immunogen                   | CD59                                                                                                                                           |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                              |
| Product Application Details |                                                                                                                                                |
| Applications                | ELISA, Flow Cytometry, Functional                                                                                                              |
| Recommended Dilutions       | Flow Cytometry, ELISA, Functional                                                                                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                         |



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**Products Related to NBP3-28698V**

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|                   |                                                |
|-------------------|------------------------------------------------|
| NBP1-97005V-0.5ml | Mouse IgG1 Isotype Control (MG1) [DyLight 405] |
| NBP1-89405PEP     | CD59 Recombinant Protein Antigen               |
| 210-TA-005        | TNF-alpha [Unconjugated]                       |
| 1987-CD-050       | CD59                                           |

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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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