

# Product Datasheet

## Complement Component C5aR1 Antibody [mFluor Violet 610 SE] NBP3-28649MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28649MFV610**

Complement Component C5aR1 Antibody [mFluor Violet 610 SE]

| 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                   | mFluor Violet 610 SE                                                                                                                                                                                                                  |
| Purity                      | Protein A purified                                                                                                                                                                                                                    |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Description                 | The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.<br><br>Patent #: US20120315275                                                                                               |
| Host                        | Human                                                                                                                                                                                                                                 |
| Gene ID                     | 728                                                                                                                                                                                                                                   |
| Gene Symbol                 | C5AR1                                                                                                                                                                                                                                 |
| Species                     | Human                                                                                                                                                                                                                                 |
| Immunogen                   | Complement C5aR1                                                                                                                                                                                                                      |
| Notes                       | mFluor(TM) is a trademark of AAT Bioquest, Inc. 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. |
| 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 NBP3-28649MFV610**

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|                    |                                                                   |
|--------------------|-------------------------------------------------------------------|
| H00000728-Q01-10ug | Recombinant Human Complement Component C5aR1 GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                                          |
| NBL1-08482         | Complement Component C5aR1 Overexpression Lysate                  |
| 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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