

# Product Datasheet

## Complement Component C3aR Antibody (3G7) [PE/Atto594] - Chimeric NBP2-52674PEATT594

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NBP2-52674PEATT594**

Complement Component C3aR Antibody (3G7) [PE/Atto594] - Chimeric

| 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. Do not freeze.  |
| Clonality                   | Monoclonal   |
| Clone                       | 3G7  |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG Kappa  |
| Conjugate                   | PE/Atto594   |
| Purity                      | Protein A purified   |
| Buffer                      | PBS  |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 719  |
| Gene Symbol                 | C3AR1  |
| Species                     | Human  |
| Reactivity Notes            | Human  |
| Specificity/Sensitivity     | Binds specifically to the 2e loop of the human C3a receptor, residues 185-193.   |
| Immunogen                   | The 2e loop of the C3a receptor.   |
| Product Application Details |  |
| Applications                | Flow Cytometry   |
| Recommended Dilutions       | Flow Cytometry   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions. |





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### **Products Related to NBP2-52674PEATT594**

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|               |   |
|---------------|---|
| H00000719-G01 | Recombinant Human Complement Component C3aR Protein |
| 210-TA-005    | TNF-alpha [Unconjugated]                            |
| NBP2-04261    | Complement Component C3aR 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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