## **Product Datasheet**

### Nucleocapsid Antibody (1051436) [PE/Cy5.5] FAB11289PECY55

Unit Size: 0.1 ml

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

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#### FAB11289PECY55

Nucleocapsid Antibody (1051436) [PE/Cy5.5]

| 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                        | 1051436  |
| Preservative                 | 0.05% Sodium Azide   |
| Isotype                      | IgG1   |
| Conjugate                    | PE/Cy5.5   |
| Purity                       | Protein A or G purified from hybridoma culture supernatant   |
| Buffer                       | PBS  |
| Product Description          |  |
| Host                         | Mouse  |
| Gene ID                      | 1489678  |
| Species                      | HCoV-OC43  |
| Specificity/Sensitivity      | Detects HCoV-OC43 Nucleocapsid in direct ELISA.  |
| Immunogen                    | <i>Sf</i> -21 (baculovirus)-derived hcov-oc43 Nucleocapsid<br>Met1-Ile448<br>Accession # YP_009555245.1  |
| Product Application Details  |  |
| Applications                 | Flow Cytometry   |
| <b>Recommended Dilutions</b> | Flow Cytometry   |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined. For<br>optimal results using our Tandem dyes, please avoid prolonged exposure to light<br>or extreme temperature fluctuations. These can lead to irreversible degradation<br>or decoupling. When staining intracellular targets, specific attention to the fixation<br>and permeabilization steps in your flow protocol may be required. Please contact<br>our technical support team at technical@novusbio.com if you have any<br>questions. |

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#### Products Related to FAB11289PECY55

| NBP1-97005PECY55 | Mouse IgG1 Isotype Control (MG1) [PE/Cy5.5]                  |
|------------------|--|
| NBP3-07947       | Recombinant SARS-CoV Nucleocapsid (1-49, 192-220 aa) Protein |
| 10474-CV-050     | Nucleocapsid [Unconjugated]                                  |

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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