

# Product Datasheet

## Spike RBD Antibody (2841A) [DyLight 594] FAB11023M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB11023M**

Spike RBD Antibody (2841A) [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                   | Monoclonal                                                                                                   |
| Clone                       | 2841A                                                                                                        |
| Preservative                | 0.05% Sodium Azide                                                                                           |
| Isotype                     | IgG                                                                                                          |
| Conjugate                   | DyLight 594                                                                                                  |
| Purity                      | Protein A or G purified from cell culture supernatant                                                        |
| Buffer                      | 50mM Sodium Borate                                                                                           |
| Product Description         |                                                                                                              |
| Host                        | Rabbit                                                                                                       |
| Species                     | HCoV-NL63                                                                                                    |
| Specificity/Sensitivity     | Detects HCoV-NL63 Human Coronavirus Spike RBD in direct ELISAs.                                              |
| Immunogen                   | Human embryonic kidney cell HEK293-derived HCoV-NL63 Spike RBD protein Ala475-Asp634 Accession # YP_003767.1 |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                            |
| Product Application Details |                                                                                                              |
| Applications                | Immunocytochemistry                                                                                          |
| Recommended Dilutions       | Immunocytochemistry                                                                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                       |





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| NBP2-24891DL594 | Rabbit IgG Isotype Control [DyLight 594]                     |
| NBP3-07930      | Recombinant SARS-CoV-2 Spike RBD (N501Y) His Avi-tag Protein |
| 10500-CV-100    | Spike RBD [Unconjugated]                                     |

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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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