

# Product Datasheet

## Spike RBD Antibody (1049114) [DyLight 488] FAB11005K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB11005K**

Spike RBD Antibody (1049114) [DyLight 488]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Monoclonal  |
| <b>Clone</b>                       | 1049114   |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG2a   |
| <b>Conjugate</b>                   | DyLight 488   |
| <b>Purity</b>                      | Protein A or G purified from hybridoma culture supernatant                                  |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Mouse   |
| <b>Species</b>                     | SARS-CoV-2  |
| <b>Specificity/Sensitivity</b>     | Detects SARS-CoV-2 Spike RBD in direct ELISAs.  |
| <b>Immunogen</b>                   | Human embryonic kidney cell, HEK293-derived SARS-CoV-2 Spike RBD 16-1211                    |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.           |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Immunocytochemistry   |
| <b>Recommended Dilutions</b>       | Immunocytochemistry   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                      |



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### **Products Related to FAB11005K**

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|              |  |
|--------------|--|
| 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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