

# Product Datasheet

## **SARS-CoV-2 Spike S2 Antibody (2824E) [DyLight 550] FAB108891L**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB108891L****SARS-CoV-2 Spike S2 Antibody (2824E) [DyLight 550]**

| <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>               | 2824E                                                                                       |
| <b>Preservative</b>        | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>             | IgG                                                                                         |
| <b>Conjugate</b>           | DyLight 550                                                                                 |
| <b>Purity</b>              | Protein A or G purified from cell culture supernatant                                       |
| <b>Buffer</b>              | 50mM Sodium Borate                                                                          |

| <b>Product Description</b>     |                                                                                                                     |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Rabbit                                                                                                              |
| <b>Gene ID</b>                 | 43740568                                                                                                            |
| <b>Species</b>                 | SARS-CoV-2                                                                                                          |
| <b>Specificity/Sensitivity</b> | Detects human SARS-CoV-2 spike S2 in direct ELISAs and Western Blot                                                 |
| <b>Immunogen</b>               | Chinese Hamster Ovary cell line, CHO-derived human SARS-CoV-2 Spike protein Met1-Lys1211 Accession # YP_009724390.1 |
| <b>Notes</b>                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                   |

| <b>Product Application Details</b> |                                                                        |
|------------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>                | Western Blot, Immunohistochemistry, Immunocytochemistry                |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Immunocytochemistry                |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB108891L**

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|              |                                          |
|--------------|------------------------------------------|
| NBP2-24891R  | Rabbit IgG Isotype Control [DyLight 550] |
| 10594-CV-100 | SARS-CoV-2 Spike S2 [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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