

# Product Datasheet

## **SARS-CoV-2 Spike S1 Protein Antibody (1035341) [DyLight 650]**

**FAB10637W**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10637W**

SARS-CoV-2 Spike S1 Protein Antibody (1035341) [DyLight 650]

| 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               | 1035341                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 650                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                   |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                             |
| Species                 | SARS-CoV-2                                                                                                                        |
| Specificity/Sensitivity | Detects SARS-CoV-2 Spike S1 Subunit in Western blots. No cross-reactivity with SARS-CoV-2 Spike RBD is observed in Western blots. |
| Immunogen               | SARS-CoV-2 Spike S1 Subunit Val16-Arg685 Accession # YP_009724390.1                                                               |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                 |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB10637W**

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|              |                                            |
|--------------|--------------------------------------------|
| 10569-CV-100 | SARS-CoV-2 Spike S1 Protein [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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