

# Product Datasheet

## SARS-CoV-2 Envelope Antibody [FITC] NBP2-41061F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41061F****SARS-CoV-2 Envelope Antibody [FITC]**

| <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>                   | Polyclonal                                                                                                                                                                                                                                                                                                |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                        |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                                                                                                                       |
| <b>Conjugate</b>                   | FITC                                                                                                                                                                                                                                                                                                      |
| <b>Purity</b>                      | Peptide affinity purified                                                                                                                                                                                                                                                                                 |
| <b>Buffer</b>                      | PBS                                                                                                                                                                                                                                                                                                       |
| <b>Product Description</b>         |                                                                                                                                                                                                                                                                                                           |
| <b>Host</b>                        | Rabbit                                                                                                                                                                                                                                                                                                    |
| <b>Gene ID</b>                     | 43740570                                                                                                                                                                                                                                                                                                  |
| <b>Gene Symbol</b>                 | E                                                                                                                                                                                                                                                                                                         |
| <b>Species</b>                     | SARS-CoV-2                                                                                                                                                                                                                                                                                                |
| <b>Reactivity Notes</b>            | 0                                                                                                                                                                                                                                                                                                         |
| <b>Immunogen</b>                   | Anti-SARS-CoV-2 (COVID-19, 2019-nCoV) Envelope antibody was raised against a peptide corresponding to 10 amino acids near the amino terminus of SARS-CoV-2 (COVID-19, 2019-nCoV) Envelope protein. The immunogen is located within the first 50 amino acids of SARS-CoV-2 (COVID-19, 2019-nCoV) Envelope. |
| <b>Product Application Details</b> |                                                                                                                                                                                                                                                                                                           |
| <b>Applications</b>                | ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                                                                                                                       |
| <b>Recommended Dilutions</b>       | ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin                                                                                                                                                                                                       |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                    |

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**Products Related to NBP2-41061F**

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|            |                                                                                |
|------------|--------------------------------------------------------------------------------|
| NBP2-24892 | Rabbit IgG Isotype Control [FITC]                                              |
| NBP2-90986 | Recombinant SARS-CoV-2 Envelope (Avi Epitope Tag) His (N-Term) Avi-tag Protein |
| NBP3-07078 | Recombinant SARS-CoV-2 Envelope GST His Protein                                |

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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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