# **Product Datasheet**

# SARS Spike Protein Antibody (16F1071R) [Allophycocyanin] NBP2-90998APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-90998APC

**Application Notes** 

SARS Spike Protein Antibody (16F1071R) [Allophycocyanin]

| SANS Spike Flotelli Altibody (16F1071K) [Allophycocyanin] |  |
|---|--|
| 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   | 16F1071R   |
| Preservative  | 0.05% Sodium Azide   |
| Isotype   | IgG1 Kappa   |
| Conjugate   | Allophycocyanin  |
| Purity  | Immunogen affinity purified  |
| Buffer  | PBS  |
| Product Description                                       |  |
| Host  | Mouse  |
| Species   | SARS-CoV   |
| Immunogen   | This recombinant antibody was developed by immunizing mice with a synthetic peptide corresponding to amino acids 19-35 (CTTFDDVQAPNYTQHTS) from the S (Spike glycoprotein)(Spike Protein 1) for the Human SARS coronavirus (Genbank accession no. NP_828851.1) |
| Product Application Details                               |  |
| Applications  | Western Blot, Immunocytochemistry/ Immunofluorescence  |
| Recommended Dilutions                                     | Western Blot, Immunocytochemistry/ Immunofluorescence  |
|   |  |

Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NBP2-90998APC**

IC002A Mouse IgG1 Isotype Control (11711) [Allophycocyanin]

NB100-56047PEP SARS Spike Protein Antibody Blocking Peptide
NB100-56048PEP SARS Spike Protein Antibody Blocking Peptide

#### 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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