

Product Datasheet

SARS Spike Protein Antibody (16F1071R) [Alexa Fluor® 647] NBP2-90998AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-90998AF647

SARS Spike Protein Antibody (16F1071R) [Alexa Fluor® 647]

| 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 | Alexa Fluor 647 |
| Purity | Immunogen affinity purified |
| Buffer | 50mM Sodium Borate |

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





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Products Related to NBP2-90998AF647

| | |
|----------------|---|
| IC002R | Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 647] |
| NB100-56048PEP | SARS Spike Protein Antibody Blocking Peptide |
| NB100-56047PEP | 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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