Product Datasheet

SARS-CoV-2 Spike Antibody [Alexa Fluor® 647] NBP3-11931AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-11931AF647

SARS-CoV-2 Spike Antibody [Alexa Fluor® 647]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Polyclonal
0.05% Sodium Azide
IgG
Alexa Fluor 647
Peptide affinity purified
50mM Sodium Borate
Rabbit
43740568
S
SARS-CoV-2
0
May cross-react with several virus of interest (VOI) variant lineages that contains P681H mutation, including B.11.318, B.1.621, B.1.621.1, P.3. But all of these lineages are rarely present in current pandemic.
Antibody was raised against a peptide corresponding to 12 amino acids near the center of SARS-CoV-2 UK variant (B.1.1.7) Spike protein. The immunogen is located within 650-700 amino acids of SARS-CoV-2 UK variant (B.1.1.7) Spike protein.
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Product Application Details

Applications Western Blot, ELISA



Recommended Dilutions	Western Blot, ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-11931AF647

NBP2-24891AF647 Rabbit IgG Isotype Control [Alexa Fluor® 647]
NBP3-14666-100ug SARS-CoV-2 Spike Recombinant Protein
10549-CV-100 SARS-CoV-2 Spike [Unconjugated]

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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