

# Product Datasheet

## **SARS-CoV-2 Membrane Protein Antibody (HL1087) - Azide and BSA Free NBP3-25647**

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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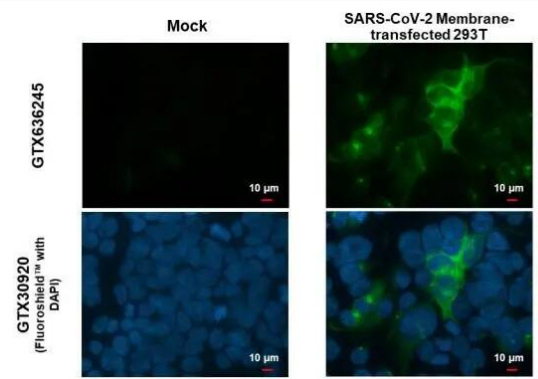


**NBP3-25647****SARS-CoV-2 Membrane Protein Antibody (HL1087) - Azide and BSA Free**

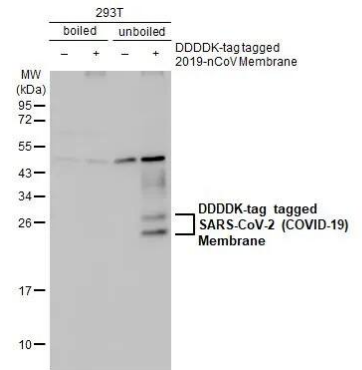
<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	HL1087
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit SARS-CoV-2 Membrane Protein Antibody (HL1087) - Azide and BSA Free (NBP3-25647) is a recombinant monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	43740571
<b>Gene Symbol</b>	M
<b>Species</b>	SARS-CoV-2
<b>Immunogen</b>	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of SARS-CoV-2 Membrane Protein. The exact sequence is proprietary.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot Assay dependent, Immunocytochemistry/ Immunofluorescence 1:100-1:2000

## Images

Immunocytochemistry/Immunofluorescence: SARS-CoV-2 Membrane Protein Antibody (HL1087) - Azide and BSA Free [NBP3-25647] - SARS-CoV-2 (COVID-19) Membrane antibody [HL1087] detects SARS-CoV-2 (COVID-19) Membrane protein by immunofluorescent analysis. Sample: 293T cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: SARS-CoV-2 (COVID-19) Membrane stained by SARS-CoV-2 (COVID-19) Membrane antibody [HL1087] (NBP3-25647) diluted at 1:2000. Blue: Fluoroshield with DAPI .



Western Blot: SARS-CoV-2 Membrane Protein Antibody (HL1087) - Azide and BSA Free [NBP3-25647] - Non-transfected (-) and transfected (+) boiled and unboiled 293T whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with SARS-CoV-2 (COVID-19) Membrane antibody [HL1087] (NBP3-25647) diluted at 1:20000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.





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### **Products Related to NBP3-25647**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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