

Product Datasheet

SARS-CoV-2 nsp12 Antibody (HL2221) - Azide and BSA Free NBP3-25654

Unit Size: 100 ul

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

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NBP3-25654**SARS-CoV-2 nsp12 Antibody (HL2221) - Azide and BSA Free**

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL2221
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

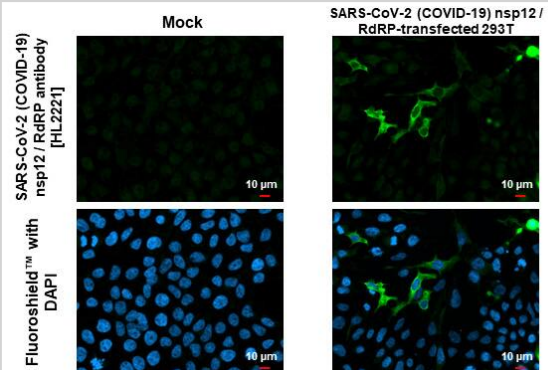
Product Description	
Description	Novus Biologicals Rabbit SARS-CoV-2 nsp12 Antibody (HL2221) - Azide and BSA Free (NBP3-25654) is a recombinant monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	43740578
Gene Symbol	ORF1ab
Species	SARS-CoV-2
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of SARS-CoV-2 nsp12. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunocytochemistry/ Immunofluorescence Assay dependent

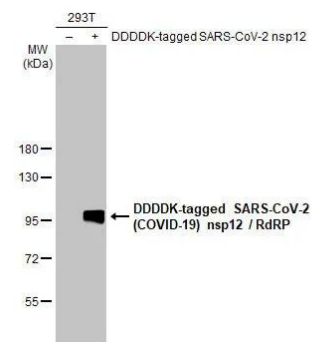


Images

Immunocytochemistry/Immunofluorescence: SARS-CoV-2 nsp12 Antibody (HL2221) - Azide and BSA Free [NBP3-25654] - SARS-CoV-2 (COVID-19) nsp12 / RdRP antibody [HL2221] detects SARS-CoV-2 (COVID-19) nsp12 / RdRP protein by immunofluorescent analysis.
Sample: Mock and transfected Expi293 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: SARS-CoV-2 (COVID-19) nsp12 / RdRP stained by SARS-CoV-2 (COVID-19) nsp12 / RdRP antibody [HL2221] (NBP3-25654) diluted at 1:200. Blue: Fluoroshield with DAPI .



Western Blot: SARS-CoV-2 nsp12 Antibody (HL2221) - Azide and BSA Free [NBP3-25654] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with SARS-CoV-2 (COVID-19) nsp12 / RdRP antibody [HL2221] (NBP3-25654) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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Products Related to NBP3-25654

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

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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