ProSci LLC
12170 Flint Place
Poway, CA 92064, USA
ProSciAntibodies.com

P: +1 (888) 513-9525
Local: +1 (858) 513-2638
Fax: +1 (858) 513-2692

CustomerCare@ProSciAntibodies.com
ITSupport@ProSciAntibodies.com

SARS-CoV-2 N Protein Mouse Recombinant Antibody (81-679)

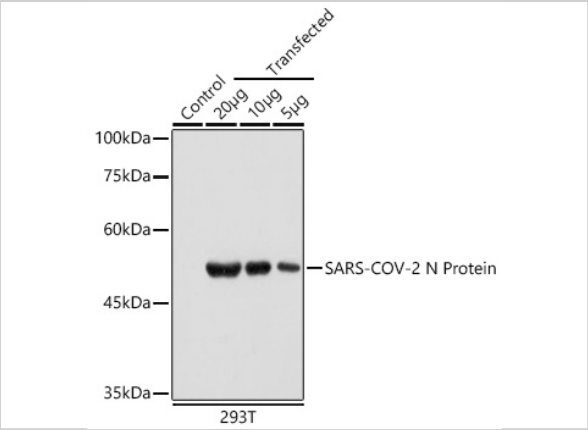
CATALOG NUMBER: 81-679

Specifications

Host Species	Mouse
Species Reactivity	SARS-CoV-2
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Conjugate	Unconjugated
Tested Applications	ELISA, IF/ICC, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	46kDa

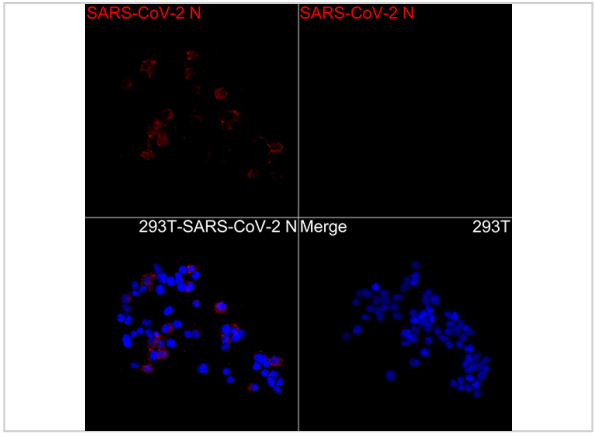
Properties

Purification	Affinity purification
Clonality	Monoclonal
Isotype	IgG1,Kappa
Physical State	Liquid
Buffer	Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.
Concentration	Batch dependent
Storage Conditions	Store at -20°C. Avoid freeze / thaw cycles.



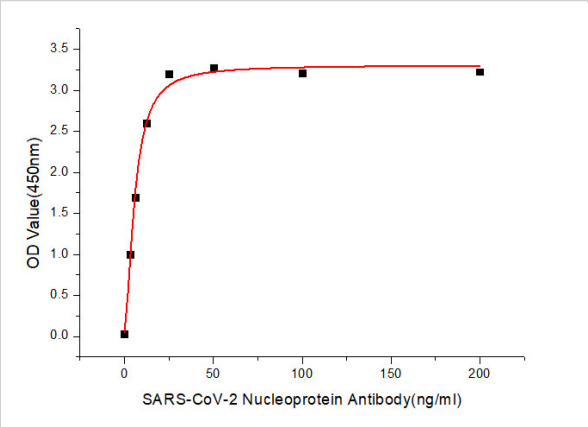
AMC0368-01-1_WB-01_81-679

Western blot analysis of from wild type (WT) and 293T cells transfected with SARS-CoV-2 N Protein using SARS-CoV-2 N Protein Mouse mAb at 1:1000 dilution. | Secondary antibody: HRP-conjugated Goat ...



AMC0370-01-1_IF_01_81-679

Immunofluorescence analysis of 293T transfected with SARS-CoV-2 N Protein using SARS-CoV-2 Nucleoprotein mAb mAb at a dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Mous...



AMC0368-01-1_ELISA_01_81-679

Immobilized Recombinant 2019-nCoV Nucleocapsid Protein at 1μg/mL (100μL/well) can bind SARS-CoV-2 Nucleoprotein Rabbit mAb with a linear range of 3.12-200ng/mL.

Disclaimer

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