

ARG42478 anti-SARS-CoV / SARS-CoV-2 nucleocapsid protein antibody

Package: 50 µl
Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes SARS-CoV / SARS-CoV-2 nucleocapsid protein
Tested Reactivity	Virus
Tested Application	WB
Specificity	This antibody reacts to both SARS-CoV and SARS-CoV-2 nucleocapsid protein, but not reacts to nucleocapsid protein from MERS, HCoV-229E, HCoV-HKU1, HCoV-NL63, HCoV-OC43.
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	SARS-CoV / SARS-CoV-2 nucleocapsid protein
Antigen Species	Virus
Immunogen	Recombinant SARS-CoV-2 nucleocapsid protein.
Conjugation	Un-conjugated

Application Instructions

Application table	Application	Dilution
	WB	1:500 - 1:5000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form	Liquid
Purification	Affinity purified.
Buffer	PBS (pH 7.3), 0.02% Sodium azide and 50% Glycerol.
Preservative	0.02% Sodium azide
Stabilizer	50% Glycerol
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

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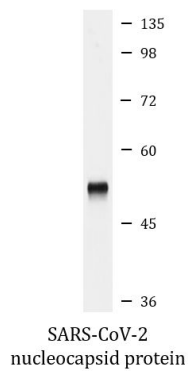
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Images



ARG42478 anti-SARS-CoV / SARS-CoV-2 nucleocapsid protein
antibody WB image

Western blot: 5 ng of SARS-CoV-2 nucleocapsid protein stained with
ARG42478 anti-SARS-CoV / SARS-CoV-2 nucleocapsid protein
antibody at 1:1000 dilution.