

ARG67055 anti-SARS-CoV / SARS-CoV-2 nucleocapsid protein antibody [SQab30337]

Package: 100 µg
Store at: -20°C

Summary

Product Description	Recombinant Human Monoclonal antibody [SQab30337] recognizes SARS-CoV / SARS-CoV-2 nucleocapsid protein
Tested Reactivity	Virus
Tested Application	ELISA
Specificity	This antibody reacts to SARS-CoV nucleocapsid protein and SARS-CoV-2 nucleocapsid protein, but not reacts to MERS-CoV nucleocapsid protein.
Host	Mouse
Clonality	Monoclonal
Clone	SQab30337
Isotype	IgG1
Target Name	SARS-CoV / SARS-CoV-2 nucleocapsid protein
Species	Virus
Immunogen	SARS-CoV / SARS-CoV-2 nucleocapsid protein
Conjugation	Un-conjugated

Application Instructions

Application table	Application	Dilution
	ELISA	1:5000 - 1:20000

Application Note * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

Form	Liquid
Purification	Purification with Protein G.
Purity	> 98% (SDS-PAGE)
Buffer	PBS (pH 7.4) and 0.03% Proclin 300
Preservative	0.03% Proclin 300
Concentration	1 mg/ml
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 or below. 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

Highlight

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