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Ver.1 Date: 20180222

Anti-S (SARS-CoV-2) Rabbit monoclonal

Cat# A540105

Upon receipt, store at -20 to -80°C. Avoid repeated freeze.

INFORMATION

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Product Name	Anti-S (SARS-CoV-2) Rabbit monoclonal antibody
Cat. No.	A540105
Size	50μΙ/100μΙ
Product type	Primary antibody
Immunogen	Recombinant SARS-CoV-2 Spike S1 Protein
Host	Rabbit
Concentration	1 mg/ml
Clonality	Monoclonal
Tested applications	ELISA
Application	ELISA: 1:5000-1:10000
Purification Method	Protein A
Storage instruction	This antibody can be stored at $2^{\circ}\mathbb{C}$ -8 $^{\circ}\mathbb{C}$ for one month without detectable loss of
	activity. Antibody products are stable for twelve months from date of receipt when
	stored at -20 $^{\circ}$ C to -80 $^{\circ}$ C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Image	
	Immunofluorescence staining of SARS-CoV-2 Spike in ACE2-overexpressed 293T
	cells, infected (left) or noninfected (right) by 2019-nCOV-Spike pseudovirus (PSV).
	Cells were blocked with 10% serum, and incubated with Anti-S (SARS-CoV-2)
	Rabbit monoclonal antibody antibody (dilution ratio 1:60) at 37 $^{\circ}$ C for 1 hour. Then
	cells were stained with the Goat Anti-rabbit IgG secondary antibody (green).

PRODUCT USE LIMITATION

These products are intended for research use only.

