Technical support: <a href="mailto:order@acebiolab.com">order@acebiolab.com</a>

Phone: 886-3-2870051

Ver.1 Date: 20180222

## Anti-S (SARS-CoV) Mouse monoclonal antibody

Cat# A530107- 100 μl

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

## **INFORMATION**

Product Name	Anti-S (SARS-CoV) Mouse monoclonal antibody
Cat. No.	A530107
Size	100 μΙ
Product type	Primary Antibody
Specificity	SARS Coronavirus spike
	Has cross-reactivity in ELISA with SARS-CoV-2 (2019-nCoV) Spike S1 Protein
Immunogen	Recombinant SARS-CoV Spike RBD Protein
Classification_1	Microbiology
Classification_2	Coronaviridae
Classification_3	Coronaviridae
Classification_4	Antibody
Host	Mouse
Clonality	Monoclonal mouse (variable region) / human (kappa / IgG1 constant) chimeric
	antibody
Application	WB, ELISA (1:5000-1:10000), IHC-P, FCM, ICC/IF, IP
	[Antibody's applications have not been validated with corresponding viruses.]
Conjugation	Non-Conjugated
Purity	> 95%
Limitation	For research use only, not for use in diagnostic procedures.
Description	A530107 is a chimeric monoclonal antibody combining the constant domains of
	the human IgG1 molecule with mouse variable regions obtained from a mouse
	immunized with recombinant SARS-CoV Spike RBD Protein.
Storage instruction	Store at -20°C. Avoid freeze / thaw cycles.

## **PRODUCT USE LIMITATION**

These products are intended for research use only.

