SARS-CoV Spike Antibody



Catalog Number: 40150-D006

GENERAL INFORMATION	
Immunogen:	Recombinant SARS-CoV Spike RBD Protein (Catalog#40150-V08B2)
Preparation	It is a chimeric monoclonal antibody combining the constant domains of the human IgG1 molecule with rabbit variable regions. The variable region was obtained from a rabbit immunized with purified, recombinant SARS-CoV Spike RBD Protein. The antibody was produced using recombinant antibody technology.
Ід Туре:	mouse (varialbe region) / human (kappa / IgG1 constant) chimeric antibody
Clone ID	D006
Specificity:	SARS-CoV Spike RBD Protein Has cross-reactivity in ELISA with SARS-CoV Spike S1 Protein (Cat:40150-V08B1), SARS-CoV-2 (2019- nCoV) Spike S1 Protein (Cat# 40591-V08H), SARS-CoV-2 (2019-nCoV) Spike RBD Protein (Cat# 40592-V08B).
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Alternative Names:	spike
APPLICATIONS	
Applications:	ELISA,IHC-P,FCM,ICC/IF,IP
	(Antibody's applications have not been validated with corresponding viruses. Optimal concentrations/dilutions should be determined by the end user.)
RECOMMENDED CONCENTRATION	
ELISA	ELISA: 1:5000-1:10000
Please Note: Optimal concentrations/dilutions should be determined by the end user.	