

SARS-CoV Spike S1 Subunit Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 40150-MM02

GENERAL INFORMATION

Immunogen:	Recombinant SARS-CoV Spike S1 Subunit Protein (Catalog#40150-V08B1)
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant SARS-CoV Spike S1 Subunit (Catalog#40150-V08B1; AAX16192.1; Met1-Arg667). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	02
Specificity:	SARS-CoV Spike S1 Subunit Protein
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:	S1

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: 1:1000-1:2000 This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect Human SARS Coronavirus Spike S1 Subunit.
--------------	---

Please Note: Optimal concentrations/dilutions should be determined by the end user.