

SARS-CoV / SARS-CoV-2 Spike Antibody (HRP), Chimeric MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 40150-D006-H

GENERAL INFORMATION	
Immunogen:	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 and conjugated with horseradish-peroxidase (HRP).
Ig Type:	rabbit (variable region) / human (kappa / IgG1 constant) chimeric antibody
Clone ID:	D006
Specificity:	SARS-CoV Spike RBD 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. Protected from prolonged exposure to light. Preservative-Free. Avoid repeated freeze-thaw cycles.
Alternative Names:	Spike
APPLICATIONS	
Applications:	ELISA (Antibody's applications have not been validated with corresponding viruses. Optimal concentrations/dilutions should be determined by the end user.)
RECOMMENDED CONCENTRATION	
ELISA	ELISA: 0.1-1 µg/ml

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