

SARS-CoV-2

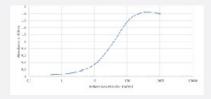
NanoAb™

 $RecomAb^{\scriptscriptstyle\mathsf{TM}}$

COVID-19 S recombinant monoclonal antibody, clone Sb#45

Catalog # RAB03869 Size 200 ug

Applications



Enzyme-linked Immunoabsorbent Assay

ELISA analysis of SARS-Cov-2 Spike protein RBD-Fc Rion Protein using anti-Spike protein (RBD) recombinant monoclonal antibody, clone Sb#45 (Cat # RAB03869).

Specification	
Product Description	Mouse recombinant monoclonal antibody raised against this clone was originally isolated in the form of a single-domain antibody via a 'target swap' selection procedure against RBD-vYFP using riboso mal display and against RBD-Fc fusion during phage display rounds.
Antibody Species	Mouse
Immunogen	Original antibody is raised against this clone was originally isolated in a form of a single-domain anti body via a 'target swap' selection procedure against RBD-vYFP using ribosomal display and against RBD-Fc fusion during phage display rounds.
Reactivity	Viruses
Form	Liquid
Conjugation	Unconjugated
Concentration	batch dependent
Isotype	lgG1-Fc Fusion



Product Information

Recommend Usage	ELISA Grating-coupled interferometry Inhibition assay Therapeutics The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS with 0.02% Proclin 300
Storage Instruction	Store at 4°C for 3 months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	For research use only.

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Enzyme-linked Immunoabsorbent Assay

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Inhibition Assay