

SARS-CoV-2

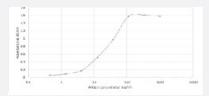
NanoAb™

RecomAb™

COVID-19 S recombinant monoclonal antibody, clone Sb#16

Catalog # RAB03859 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#16 (Cat # RAB03859).

| 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

ELISA analysis of SARS-Cov-2 Spike protein RBD-Fc Rion Protein using anti-Spike protein (RBD) recombinant monoclonal antibody, clone Sb#16 (Cat # RAB03859).

Inhibition Assay