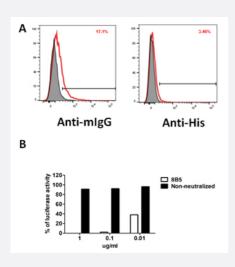


SARS-CoV-2

SARS-CoV-2 S monoclonal antibody (M06), clone 8B5

Catalog # MAB22854-M06 Size 100 ug

Applications



Neutralization

- (A) Protein receptor-binding inhibition assay. SARS-CoV-2 Spike-His protein was treated with antibody, and then added into 293T-ACE2 cells. Data were analyzed by flow cytometer.
- (B) Pseudovirus neutralization assay. Pseudovirus expressing luciferase was treated with antibody, and then added into 293T-ACE2 cells. Luciferase activity was detected 2 days post-treatment.



Western Blot detection against Immunogen.

Specification Product Description Neutralizing mouse monoclonal antibody raised against recombinant SARS-CoV-2 S. Host Mouse Reactivity SARS-CoV-2 Isotype IgG2a Kappa



Product Information

Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

• Western Blot (Recombinant protein)

Protocol Download

- ELISA
- Neutralization
 - (A) Protein receptor-binding inhibition assay. SARS-CoV-2 Spike-His protein was treated with antibody, and then added into 293T-ACE2 cells. Data were analyzed by flow cytometer.
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