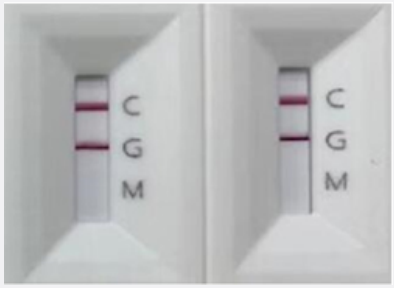
SARS-CoV-2 RecomAb™

SARS-CoV-2 S RBD IgG recombinant human antibody, clone 1H2

Catalog # RAB01038 Size

Applications



Result zone of the Testing Strip indicates IgM line (M line), IgG line (G line) and control line (C line).

Specification

Product Description	Human recombinant monoclonal antibody raised against partial recombinant SARS-CoV-2 S RBD.
Antibody Species	Human
Source / Expression System	HEK293
Immunogen	Original antibody is raised against recombinant protein corresponding to SARS-CoV-2 S RBD.
Reactivity	SARS-CoV-2
Specificity	This antibody can target SARS-CoV-2 Spike RBD IgG.
Form	Liquid
Preparation Method	Mammalian cell (CHO) expression system
Purification	Protein A purification
Purity	> 95% by HPLC & SDS-PAGE.
Isotype	IgG1

Copyright © 2023 Abnova Corporation. All Rights Reserved.

Quality Control Testing	Testing results of lateral flow immunoassay Result zone of the Testing Strip indicates IgM line (M line), IgG line (G line) and control line (C line).
Recommend Usage	Lateral-Flow Immunochromatographic Assay (Used as the positive control for the assay.) (Once the r apid test card is ready, pipette 80 uL of such product into the sample hole for control (80 uL/test).) The optimal working dilution should be determined by the end user.
Storage Buffer	In 0.01 M PBS
Storage Instruction	Store at -20°C for long term storage. Aliquot to avoid repeated freezing and thawing.

Applications

- Lateral-Flow Immunochromatographic Assay

Copyright © 2023 Abnova Corporation. All Rights Reserved.