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Datasheet

SARS-CoV-2 S RBD recombinant human antibody, clone 1A1

Catalog Number: RAB01037

Regulatory Status: For research use only (RUO)

Product Description: Human recombinant monoclonal antibody raised against partial recombinant SARS-CoV-2 S RBD.

Clone Name: 1A1

Immunogen: Original antibody is raised against recombinant protein corresponding to SARS-CoV-2 S1.

Antibody Species: Human

Matched Pair: Capture Ab: RAB01036
Detection Ab: RAB01037

Source / Expression System: HEK293

Reactivity: SARS-CoV-2

Applications: ELISA, LFIA
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Form: Liquid

Preparation Method: Mammalian cell (CHO) expression system

Purification: Protein A purification

Purity: > 95% by HPLC & SDS-PAGE.

Isotype: IgG

Recommend Usage: ELISA
Lateral-Flow Immunochromatographic Assay
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.