

Datasheet

MERS-CoV/SARS-CoV/SARS-CoV-2 N monoclonal antibody, clone HM1056

Catalog Number: MAB22356

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against recombinant MERS-CoV/SARS-CoV/SARS-CoV-2 N.

Clone Name: HM1056

Immunogen: Recombinant protein corresponding to coronavirus N.

Host: Mouse

Reactivity: SARS-CoV, SARS-CoV-2, MERS-CoV

Applications: ELISA, IF

(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

Specificity: The antibody reacts with nucleoprotein of MERS, SARS-CoV and SARS-CoV-2, no reactivity with HCoV-229E, HCoV-OC43, HCoV-NL63.

Form: Liquid

Isotype: IgG1

Recommend Usage: ELISA

Immunofluorescence

The optimal working dilution should be determined by the end user.

Storage Buffer: In 10 mM PBS, pH 7.2 (0.09% sodium azide).

Storage Instruction: Store at 4°C for short term. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.