

SARS-CoV-2

# MERS-CoV/SARS-CoV/SARS-CoV-2 N monoclonal antibody, clone HM1058

Catalog # MAB22358      Size 1 mg

## Specification

Product Description	Mouse monoclonal antibody raised against recombinant MERS-CoV/SARS-CoV/SARS-CoV-2 N.
Immunogen	Recombinant protein corresponding to coronavirus N.
Host	Mouse
Reactivity	SARS-CoV, SARS-CoV-2, MERS-CoV
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.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Immunofluorescence
- Enzyme-linked Immunoabsorbent Assay