

SARS-CoV-2

## SARS-CoV/SARS-CoV-2 N monoclonal antibody, clone HM1055

Catalog # MAB22360 Size 1 mg

Specification	
Product Description	Mouse monoclonal antibody raised against recombinant SARS-CoV/SARS-CoV-2 N.
Immunogen	Recombinant protein corresponding to amino acids 1-49 of SARS-CoV nucleoprotein.
Host	Mouse
Reactivity	SARS-CoV
Specificity	The antibody reacts with nucleoprotein of SARS-CoV and SARS-CoV-2, no reactivity with canine cor onavirus, feline coronavirus (type I FIPV, type II FIPV), TGEV, HCoV-229E and HCoV-OC43.
Form	Liquid
Isotype	lgG1
Recommend Usage	ELISA Immunofluorescence Western Blot 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 shoul d be handled by trained staff only.

## **Applications**

- Western Blot
- Immunofluorescence



• Enzyme-linked Immunoabsorbent Assay