

# SARS-CoV Nucleocapsid antibody [18F629.1]

# Cat. No. GTX30793

Host	Mouse
Clonality	Monoclonal
Isotype	IgM
Application	WB
Reactivity	SARS Coronavirus

Package 100 μl

## APPLICATION

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:1000

Not tested in other applications.

PROPERTIES	
Form	Liquid
Buffer	PBS, 0.2% Gelatin, 0.05% Sodium Azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	The antibody was developed by immunizing mice with a synthetic peptide corresponding to amino acids 354-370 (LNKHIDAYKTFPPTEPK-C) from the N (SARS Nucleocapsid) for the Human SARS coronavirus (Genbank accession no. NP_828858.1)
Purification	Protein G purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

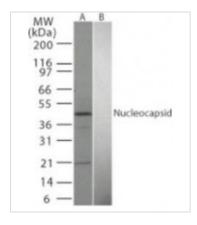


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## DATA IMAGES



#### GTX30793 WB Image

WB analysis of (A) mouse melanoma cell transfected with SARS Nucleocapsid or (B) mock control cell lysate using GTX30793 SARS-CoV Nucleocapsid antibody [18F629.1].

Dilution: 1:1000



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