

Datasheet for ABIN6952555

anti-SARS-Coronavirus Nucleocapsid Protein (SARS-CoV N) antibody



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Overview

Quantity:	1 mg
Target:	SARS-Coronavirus Nucleocapsid Protein (SARS-CoV N)
Reactivity:	SARS Coronavirus (SARS-CoV)
Host:	Mouse
Clonality:	Monoclonal
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal SARS Coronavirus antibody
Immunogen:	SARS coronavirus antibody was raised in mouse using nucleoprotein of the SARS virus as the immunogen.
Clone:	M88095
Isotype:	IgG1
Specificity:	This antibody recognizes the nucleoprotein of the SARS virus
Purification:	Protein A chromatography purified IgG fraction
Purity:	> 90 %

Target Details

Target:	SARS-Coronavirus Nucleocapsid Protein (SARS-CoV N)
Alternative Name:	SARS-Coronavirus Nucleocapsid Protein (SARS-CoV N Products)

Target Details

Target Type:	Viral Protein
Background:	The SARS coronavirus, sometimes shortened to SARS-CoV, is the virus that causes severe acute respiratory syndrome (SARS). On April 16, 2003, following the outbreak of SARS in Asia and secondary cases elsewhere in the world, the World Health Organization (WHO) issued a press release stating that the coronavirus identified by a number of laboratories was the official cause of SARS. Samples of the virus are being held in laboratories in New York, San Francisco, Manila, Hong Kong, and Toronto.

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	This SARS-CoV Nucleocapside antibody reacts with SARS-CoV protein (ABIN6952561).
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	10 mM PBS, pH 7.4 with 0.1 % Sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C