

SARS-CoV-2 Nucleoprotein Antibody

Catalogue No.: abx402250

SARS-CoV-2 Nucleoprotein Antibody is a Recombinant Monoclonal antibody (Mouse scFv fused with IgG1 Fc) for the detection of Human Novel Coronavirus (SARS-CoV-2/ 2019-nCoV) SARS-CoV-2 Nucleoprotein.

Target:	SARS-CoV-2 Nucleoprotein
Research Area:	Infection Immunity, Microbiology
Clonality:	Monoclonal
Reactivity:	Virus
Expression:	Recombinant
Tested Applications:	ELISA, LF
Host:	Human, Mouse
Recommended dilutions:	ELISA: 1/10000 - 1/50000, LF (GICA): 1/500 - 1/5000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx600062 - Recombinant SARS-CoV-2 Nucleoprotein (1-419 AA) expressed in E. coli
Isotype:	IgG ₁
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P0DTC9 (UniProt , ExPASy)
GeneID:	43740575
Buffer:	0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% glycerol.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.