

Datasheet for ABIN7571258

anti-SARS-CoV-2 NSP1 antibody (AA 1-180)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SARS-CoV-2 NSP1 (NSP1)
Binding Specificity:	AA 1-180
Reactivity:	SARS Coronavirus-2 (SARS-CoV-2)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SARS-CoV-2 NSP1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-NSP1 Polyclonal antibody
Immunogen:	E. coli - derived recombinant SARS-CoV-2 NSP1 (Met1-Gly180).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	SARS-CoV-2 NSP1 (NSP1)
Alternative Name:	SARS-CoV-2 NSP1 (NSP1 Products)
Target Type:	Viral Protein
Background:	Host translation inhibitor nsp1,Leader protein,Non-structural protein 1,nsp1,Replicase

Target Details

polyprotein 1ab,pp1ab,ORF1ab polyprotein, SARS-like Coronaviruses

UniProt: [P0DTD1](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.