

Datasheet for ABIN7571267

anti-SARS-CoV-2 NSP12 (RdRP) antibody (AA 4891-5212)



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Overview

Quantity:	100 µg
Target:	SARS-CoV-2 NSP12 (RdRP) (SARS-CoV-2 RdRP)
Binding Specificity:	AA 4891-5212
Reactivity:	SARS Coronavirus-2 (SARS-CoV-2)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SARS-CoV-2 NSP12 (RdRP) antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-NSP12/RdRp Polyclonal antibody
Immunogen:	E. coli - derived recombinant SARS-CoV-2 NSP12 / RdRp (Asp4891-Val5212).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	SARS-CoV-2 NSP12 (RdRP) (SARS-CoV-2 RdRP)
Alternative Name:	SARS-CoV-2 NSP12 (SARS-CoV-2 RdRP Products)
Target Type:	Viral Protein
Background:	RNA-directed RNA polymerase, Pol, RdRp, Non-structural protein 12, nsp12, Replicase polyprotein

Target Details

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.