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anti-SARS-CoV-2 NSP9 antibody (C-Term)



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Quantity:	0.1 mg	
Target:	SARS-CoV-2 NSP9 (NSP9)	
Binding Specificity:	C-Term	
Reactivity:	SARS Coronavirus-2 (SARS-CoV-2)	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SARS-CoV-2 NSP9 antibody is un-conjugated	
Application:	ELISA, Western Blotting (WB)	
Product Details		
Immunogen:	Anti-SARS-CoV-2 (COVID-19) NSP9 antibody was raised against a peptide corresponding to 14	
	amino acids near the carboxyl terminus of SARS-CoV-2 (COVID-19) NSP9 protein. The	
	immunogen is located within the last 50 amino acids of the SARS-CoV-2 (COVID-19) NSP9	
	protein	
Isotype:	IgG	
Purification:	SARS-CoV-2 (COVID-19) NSP9 Antibody is affinity chromatography purified via peptide column.	
Target Details		
Target:	SARS-CoV-2 NSP9 (NSP9)	
Alternative Name:	SARS-CoV-2 NSP9 (NSP9 Products)	
Target Type:	Viral Protein	

Target Details

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Background:	Coronavirus disease 2019 (COVID-19), formerly known as 2019-nCoV acute respiratory disease is an infectious disease caused by SARS-CoV-2, a virus closely related to the SARS virus (1). The disease is the cause of the 2019-20 coronavirus outbreak (2). The structure of 2019-nCoV consists of the following: a spike protein (S), hemagglutinin-esterease dimer (HE), a membrane glycoprotein (M), an envelope protein (E) a nucleoclapid protein (N) and RNA. NSP9 may participate in viral replication by acting as a ssRNA-binding protein (3).	
Gene ID:	43740578	
NCBI Accession:	YP_009742616	
UniProt:	PODTC1	
Application Details		
Application Notes:	WB: 0.5 μ,g/mL	
	Antibody validated: SARS-CoV-2 (COVID-19) NSP9 antibody can detect 2 ng of free peptide at 1 μ ,g/mL in ELISA.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	SARS-CoV-2 (COVID-19) NSP9 Antibody is supplied in PBS containing 0.02 % 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,4 °C	
Storage Comment:	SARS-CoV-2 (COVID-19) NSP9 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.	