

Datasheet for ABIN7571264

anti-SARS-CoV-2 ORF7a antibody (AA 16-97)



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Overview

Quantity:	100 µg
Target:	SARS-CoV-2 ORF7a
Binding Specificity:	AA 16-97
Reactivity:	SARS Coronavirus-2 (SARS-CoV-2)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SARS-CoV-2 ORF7a antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-ORF7a/Protein U122 Polyclonal antibody
Immunogen:	E. coli - derived recombinant SARS-CoV-2 ORF7a / Protein U122 (Glu16-Tyr97).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	SARS-CoV-2 ORF7a
Abstract:	SARS-CoV-2 ORF7a Products
Target Type:	Viral Protein
Background:	ORF7a protein, ORF7a, Accessory protein 7a, Protein U122, Protein X4, 7a, SARS-like

Target Details

Coronaviruses

UniProt: [P0DTC7](#)

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.