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Datasheet for ABIN7469591
anti-SARS-CoV-2 ORF7a antibody (AA 16-111)

Overview

Quantity:	100 µL
Target:	SARS-CoV-2 ORF7a
Binding Specificity:	AA 16-111
Reactivity:	SARS Coronavirus (SARS-CoV)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SARS-CoV-2 ORF7a antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Immunogen:	The immunogen used to generate this antibody corresponds to SARS-CoV ORF7a protein (16-111 a.a.).
Clone:	3C9
Isotype:	IgG1
Cross-Reactivity:	SARS Coronavirus (SARS-CoV), SARS Coronavirus-2 (SARS-CoV-2)
Purification:	Affinity purified by Protein G.

Target Details

Target:	SARS-CoV-2 ORF7a
Abstract:	SARS-CoV-2 ORF7a Products

Target Details

Background: 2019-nCoV ORF7a , SARS-coV-2 ORF7a , COVID-19 ORF7a

Application Details

Application Notes: WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher.
Not tested in other applications.

Comment: Positive Control: ORF7a-transfected 293T cell

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS, No Preservative

Preservative: Without preservative

Storage: 4 °C, -20 °C

Storage Comment: Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.