

Datasheet for ABIN7574090

Recombinant anti-SARS-CoV-2 Spike S2 antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SARS-CoV-2 Spike S2
Reactivity:	SARS Coronavirus-2 (SARS-CoV-2)
Host:	Human
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This SARS-CoV-2 Spike S2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Recombinant Anti-SARS-CoV-2 S2 Protein antibody (2D7)
Clone:	2D7
Isotype:	IgG1, kappa
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	SARS-CoV-2 Spike S2
Alternative Name:	SARS-CoV-2 S2 Protein (SARS-CoV-2 Spike S2 Products)

Target Details

Target Type:	Viral Protein
Background:	S2 Protein,Spike protein S2,Spike protein S2',Spike glycoprotein,S glycoprotein,E2,Peplomer protein,Spike protein S1,S, SARS-like Coronaviruses

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80°C long term.