

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

SARS-CoV-2 (COVID-19) Envelope Antibody, Unconjugated, Rabbit, Polyclonal PRS-3531

Article Name	SARS-CoV-2 (COVID-19) Envelope Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	PRS-3531
Supplier Catalog Number	3531
Alternative Catalog Number	PRS-3531-0.02, PRS-3531-0.1
Manufacturer	ProSci
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Virus
Immunogen	Anti-SARS-CoV-2 (COVID-19, 2019-nCoV) Envelope antibody (3531) was raised against a peptide corresponding to 10 amino acids near the amino terminus of SARS-CoV-2 (COVID-19, 2019-nCoV) Envelope protein. The immunogen is located within the first 50 amino acids of SARS-CoV-2 (COVID-19, 2019-nCoV) Envelope.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1 mg/mL
NCBI	43740570
UniProt	QHD43418

Buffer	SARS-CoV-2 (COVID-19, 2019-nCoV) Envelope Antibody is supplied in PBS containing 0.02% sodium azide.
Form	Liquid
Application Dilute	Optimal dilutions for each application to be determined by the researcher.
Application Notes	IHC/IF: 1-3 µg/mL Antibody validated: Immunohistochemistry and immunofluorescence in COVID-19 patient samples. SARS-CoV-2 (COVID-19, 2019-nCoV) Envelope antibody can detect 50 ng of free peptide at 1 µg/mL in ELISA. But it cannot detect envelope recombinant protein in WB and ELISA.