

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) ORF3b Antibody, Clone: [ORF3b], Rabbit, Polyclonal ABT-ASC12219**

Article Name	SARS-CoV-2 (COVID-19) ORF3b Antibody, Clone: [ORF3b], Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASC12219
Supplier Catalog Number	ASC12219
Alternative Catalog Number	ABT-ASC12219-0.1MG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Product Description	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)...
Clonality	Polyclonal
Clone Designation	[ORF3b]
Molecular Weight	25147
NCBI	<a href="#">43740571</a>
UniProt	<a href="#">P0DTC5</a>
Buffer	SARS-CoV-2 (COVID-19) ORF3b antibody is supplied in PBS containing 0.02% sodium azide.

Purity	SARS-CoV-2 (COVID-19) ORF3b Antibody is affinity chromatography purified via peptide column.
Target	ORF3b Antibody is predicted to not cross-react with other coronavirus family members.
Antibody Type	Polyclonal Antibody
Application Notes	WB: 0.25 µg/mL, IHC: 0.5 µg/mL Antibody validated: Immunohistochemistry in human samples. SARS-CoV-2 (COVID-19) ORF3b antibody can detect 2 ng of free peptide at 1 µg/mL in ELISA. It can detect SARS-CoV-2 ORF3b recombinant protein by ELISA and WB. All other applications and species not yet tested.