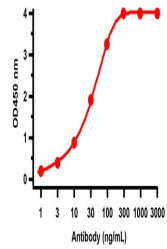


Product Datasheet

ORF3b Antibody (orb1239061)

Description	ORF3b Antibody	KDa 1 2
Species/Host	Rabbit	
Reactivity	Virus	
Conjugation	Unconjugated	
Tested Applications	ELISA, WB	
Immunogen	Anti-SARS-CoV-2 (COVID-19) ORF3b antibody (orb1239061) was raised against a peptide corresponding to 12 amino acids near carboxyl terminus of SARS-CoV-2 (COVID-19) ORF3b protein. The immunogen is located within the last 50 amino acids of the SARS-CoV-2 (COVID-19) ORF3b protein.	Western Blot Validation with SARS-CoV-2 ...
Target	ORF3b	
Preservatives	SARS-CoV-2 (COVID-19) ORF3b antibody is supplied in PBS containing 0.02% sodium azide.	
Form/Appearance	Liquid	
Concentration	1 mg/mL	
Storage	SARS-CoV-2 (COVID-19) ORF3b antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.	ELISA Validation with SARS-CoV-2 (COVID-19) ORF3b antibody
Note	For research use only	
Isotype	IgG	
Clonality	Polyclonal	
MW	17kD	
Uniprot ID	P0DTC4	
NCBI	P0DTC3	
Dilution Range	WB: 0.1 µg/mL Antibody validated: 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.	
Expiration Date	12 months from date of receipt.	