

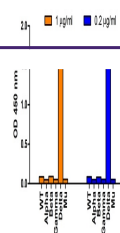
Product Datasheet

SARS-CoV-2 (COVID-19) Spike L452R Antibody (Delta Variant) (orb1239036)

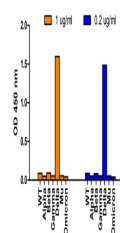
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SARS-CoV-2 (COVID-19) Spike L452R Antibody

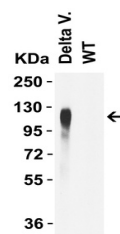
Species/Host	Rabbit
Reactivity	Virus
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	Anti-SARS-CoV-2 Spike L452R (Delta Variant) antibody (orb1239036) was raised against a peptide corresponding to 9 amino acids in the receptor binding domain of SARS-CoV-2 Delta variant (B.1.617.2) Spike protein. The immunogen is located within 430-480 amino acids of SARS-CoV-2 Delta variant (B.1.617.2) Spike protein.
Target	S
Preservatives	SARS-CoV-2 Spike Delta Variant antibody is supplied in PBS containing 0.02% sodium azide.
Form/Appearance	Liquid
Concentration	1 mg/mL
Storage	SARS-CoV-2 Spike Delta Variant 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.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
Uniprot ID	P0DTC2
NCBI	QHD43416
Dilution Range	WB: 1 µg/mL. Antibody validated: Western Blot in human samples. Anti-SARS-CoV-2 Spike L452R (Delta Variant) antibody specifically detects SARS-CoV-2 Delta Variant (B.1.617.2) Spike S1 protein, but not SARS-CoV-2 WT and other variant Spike S1 proteins by ELISA. All other applications and species not yet tested.



SARS-Cov-
2 Spike
L452R
(Delta
Variant)
A...



SARS-Cov-2 Spike L452R (Delta Variant)



WB
Validation
of of Delta
Variant
Spike ...