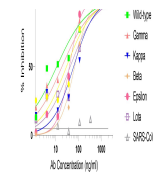

Product Datasheet

**SARS-CoV-2 (COVID-19) Spike Neutralization
Single Domain Antibody [E10] (orb1274179)**

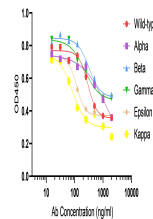
Description

SARS-CoV-2 (COVID-19) Spike

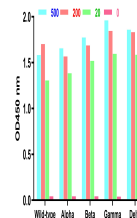
E11 Neutralization of SARS-CoV-2 Pseudovirus Variants



Pseudovirus neutralization assay. Antibio...



ACE2-RBD binding inhibitory ELISA. Antibio...



ELISA Validation with RBDs of SARS-CoV-2...

	[E10]
Species/Host	Camelus
Reactivity	Virus
Conjugation	Unconjugated
Tested Applications	ELISA, NeA
Immunogen	SARS-CoV-2 S protein RBD containing C-terminal His Tag. The protein was expressed in human 293 cells (HEK293). It contains amino acids Arg 319 - Lys 537.
Target	S
Preservatives	SARS-CoV-2 (COVID-19) Spike Neutralization Antibody is supplied in PBS.
Form/Appearance	Liquid
Concentration	batch dependent
Storage	SARS-CoV-2°COVID-19) Spike Neutralization Antibody should be stored in working aliquots at -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	sdAb
Clonality	Recombinant
Uniprot ID	P0DTC2
NCBI	QHD43419
Expiration Date	12 months from date of receipt.