

Anti-SARS-CoV-2 RBD Nanobody (SAA0944)

Summary

Catalog No.	RVV00119
Clone ID	SAA0944
Host species	Alpaca
Species reactivity	Severe acute respiratory syndrome coronavirus 2 (2019-nCoV) (SARS-CoV-2)
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	VHH-8His-Cys-tag
Applications	ELISA, Neutralization
Target	Spike glycoprotein, S glycoprotein, E2, Peplomer protein, Spike protein S1, Spike protein S2, Spike protein S2', S, 2, RBD
Purification	Purified by Nickel column.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P0DTC2

Stability and Storage

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

For research use only.

Data Image



SDS-PAGE

SDS PAGE for SARS-CoV-2 S Protein Nanobody
(SAA0944)