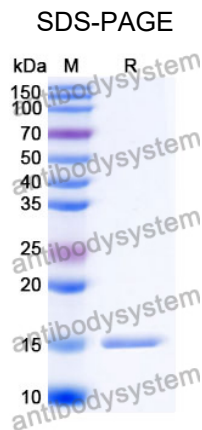


## S

### Anti-SARS-CoV-2 S Protein Nanobody (SAA0947)

<b>Catalog No.</b>	RVV00122A RVV00122B	<b>Quantity:</b>	100 µg 1.0 mg
<b>Alternate Names:</b>	Spike glycoprotein, S glycoprotein, E2, Peplomer protein		
<b>Description:</b>	Anti-SARS-CoV-2 S Protein Nanobody (SAA0947) was affinity purified from cell culture supernatant.		
<b>UniProt ID (target):</b>	P0DTC2		
<b>Source:</b>	Mammalian cells		
<b>Specificity:</b>	SARS-CoV-2 (2019-nCoV) Spike glycoprotein		
<b>Concentration:</b>	1.0 mg/ml, lot specific		
<b>Isotype:</b>	Alpaca VHH-8His-Cys-tag		
<b>Clone:</b>	SAA0947		
<b>Formulation:</b>	Sterile-filtered 0.01 M PBS, pH 7.4, 0.2M Arg		
<b>Purification:</b>	Nickel affinity chromatography (IMAC) from cell culture supernatant		
<b>Purity:</b>	≥95% as determined by SDS-PAGE		
<b>Manufacturer:</b>	Antibody System		
<b>Applications:</b>	ELISA		
<b>Storage &amp; Stability:</b>	Stable at 2-8°C for 1 week or for up to 1 year at -20°C to -80°C. It is recommended to prepare working aliquots of undiluted product and store -20°C to -80°C. <b>Avoid repeated freeze/thaw cycles.</b>		



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