

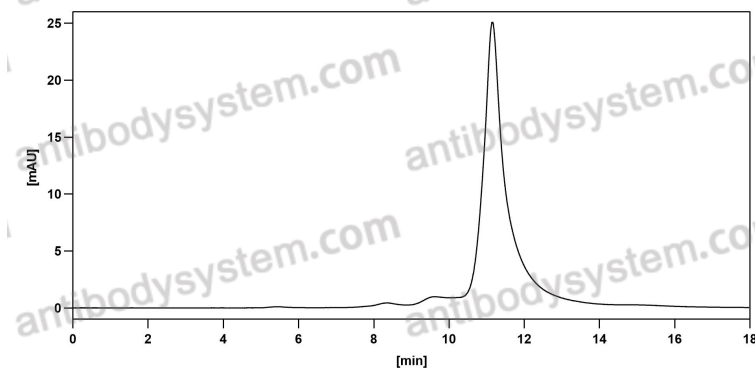
# InVivoMAb Anti-SARS-CoV-2 RBD Antibody (S309)

## Summary

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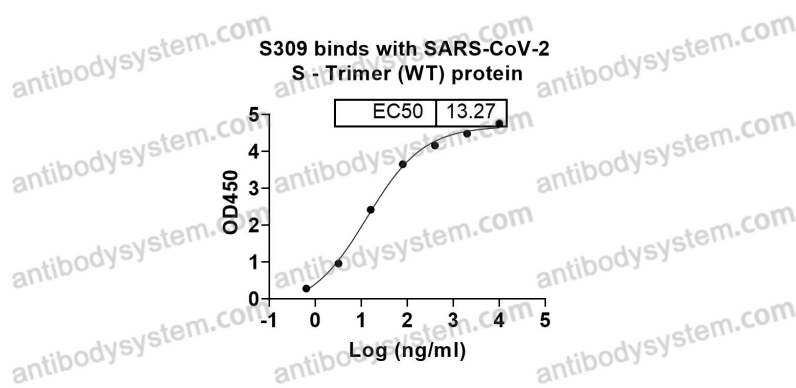
<b>Catalog No.</b>	VVV00301
<b>Clone ID</b>	S309
<b>Host species</b>	Human
<b>Species reactivity</b>	SARS-CoV-2(2019-nCoV), SARS-CoV
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	2.72 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1, kappa
<b>Applications</b>	ELISA, Neutralization
<b>Target</b>	Spike glycoprotein, S glycoprotein, E2, Peplomer protein, RBD, Spike protein S1, S, Receptor-Binding Domain
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	P0DTC2
<b>Stability and Storage</b>	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.
<b>Note</b>	For research use only. Not suitable for clinical or therapeutic use.

## Data Image



SEC-HPLC

The purity of this product is >95% as determined by SEC-HPLC.



Bioactivity

Detects SARS-CoV-2 S - Trimer (WT) Protein in indirect ELISA.