

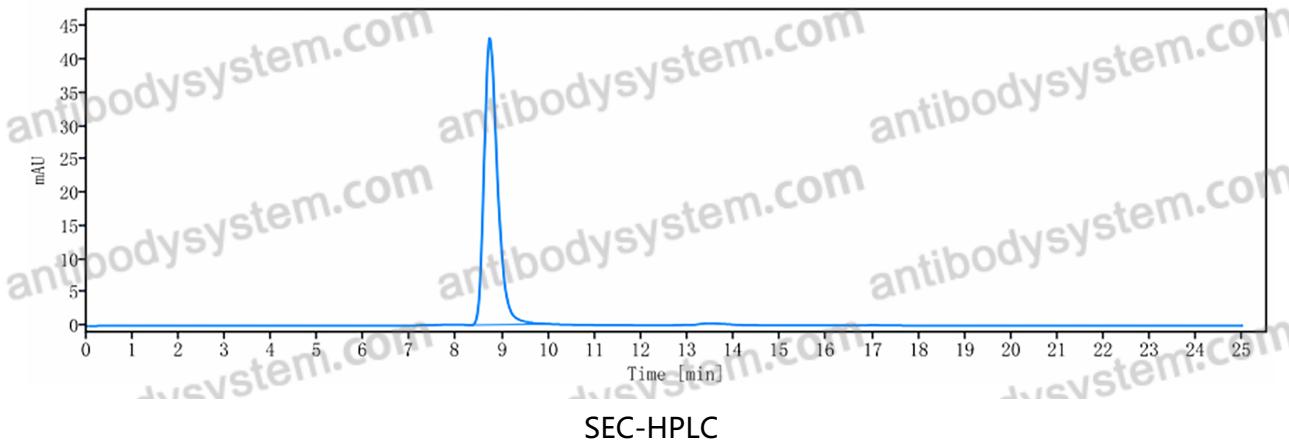
# Research Grade Anti-SARS-CoV-2 RBD (COV44-79)

## Summary

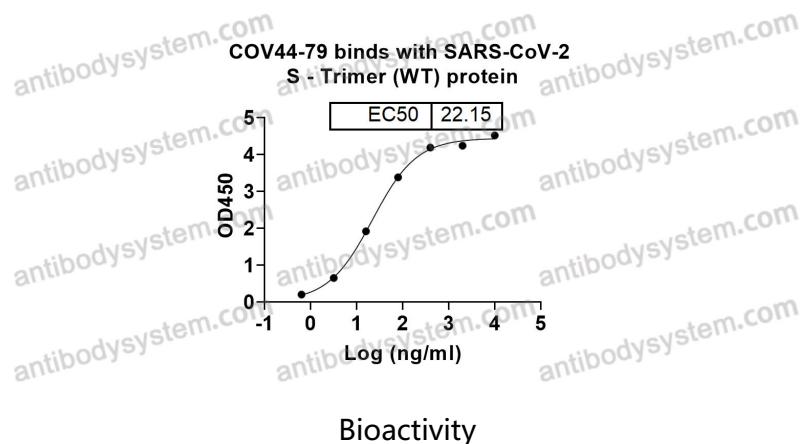
<b>Catalog No.</b>	DVV00336
<b>Clone ID</b>	COV44-79
<b>Host species</b>	Human
<b>Species reactivity</b>	SARS-CoV-2 (2019-nCoV)
<b>Form</b>	Liquid
<b>Storage buffer</b>	100 mM Pro-Ac, 20 mM Arg, pH 5.0.
<b>Concentration</b>	0.97 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	Research Grade Biosimilar
<b>Target</b>	Spike glycoprotein, S glycoprotein, E2, Peplomer protein, Spike protein S1, Spike protein S2, Spike protein S2', S, 2
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Expression system</b>	Mammalian Cells
<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.

**Note**

For research use only. Not suitable for clinical or therapeutic use.

**Data Image**

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



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