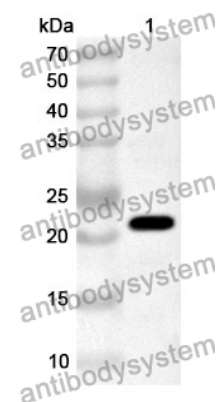


Anti-RBD Polyclonal Antibody

Summary

Catalog No.	PVV00301
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, WB: 1:2000-1:8000
Species reactivity	SARS-CoV-2 (2019-nCoV)
Immunogen	Mammalian cells - derived recombinant SARS-CoV-2 RBD (Thr333-Pro527).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Spike glycoprotein,S glycoprotein,E2,Peplomer protein,Spike protein S1,S,Receptor-Binding Domain,RBD,WT
Purification	Purified by antigen affinity column.
Accession	P0DTC2
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



WESTERN BLOT

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with RBD antibody (PVV00301) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 24 kDa

Observed MW: 24 kDa