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Product Datasheet

SARS-CoV-2 (COVID-19) Spike RBD Antibody, Unconjugated, Rabbit, Polyclonal PRS-9087

Article Name	SARS-CoV-2 (COVID-19) Spike RBD Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	PRS-9087
Supplier Catalog Number	9087
Alternative Catalog Number	PRS-9087-0.02,PRS-9087-0.1
Manufacturer	ProSci
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Virus
Immunogen	Anti-SARS-CoV-2 (COVID-19) Spike RBD antibody (9087) was raised against a peptide corresponding to 19 amino acids near the carboxy terminus of SARS-CoV-2 (COVID-19) Spike glycoprotein RBD. The immunogen is located within the last 50 amino acids of SARS-CoV-2 (COVID-19) Spike protein RBD.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1 mg/mL
NCBI	43740568
UniProt	P0DTC2

Buffer	SARS-CoV-2 (COVID-19) Spike RBD antibody is supplied in PBS containing 0.02% sodium azide.
Form	Liquid
Application Dilute	Optimal dilutions for each application to be determined by the researcher.
Application Notes	WB: 2-5 µg/mL, IF: 20 µg/mL, IHC: 0.5 µg/mL. Antibody validated: Western Blot in human samples, Immunohistochemistry and Immunofluorescence in human samples. SARS-CoV-2 (COVID-19) Spike RBD Antibody can be used for the detection of SARS-CoV-2 (COVID-19) Spike protein in ELISA and WB. It will detect 4 ng of free peptide at 1 µg/mL. All other applications and species not yet tested.