

Product Datasheet

SARS CoV2-Spike protein S1 antibody (orb1517275)

Description	Goat polyclonal antibody to SARS CoV2-Spike protein S1
Reactivity	Virus
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	SARS CoV2-Spike protein S1
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Concentration	0.2mg in 0.5mg/ml
Note	For research use only
Application notes	WB: Approx. 130kDa band observed in recombinant SARS-CoV2 spike protein S1 domain. Recommended concentration: 0.5-1µg/ml. Primary incubation 1 hour at room temperature.
Protein Sequence	14 aa long, S1 domain of spike protein
MW	130 kDa
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:32000.
Expiration Date	12 months from date of receipt.