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InVivoMab Anti-SARS-CoV-2 S2 Protein (S2P6)

Catalog No.	VVV00502A VVV00502B	Quantity:	100 µg 1.0 mg
Alternate Names:	S2 Protein, Spike protein S2, Spike protein S2', Spike glycoprotein, S glycoprotein, E2, Peplomer protein, Spike protein S1, S		
Description:	Human anti-SARS-CoV-2 S2 Protein, Clone S2P6 is a broadly neutralizing betacoronavirus antibody that binds to the conserved S glycoprotein stem helix.		
UniProt ID (target):	P0DTC2		
Origin:	Human anti-SARS-CoV-2 S2 Protein, Clone S2P6 was originally isolated from a convalescent SARS-CoV-2-exposed individual.		
Specificity:	Recognizes SARS-CoV-2 S2 protein		
Source:	Mammalian cells		
Isotype:	Human IgG1, kappa		
Clone:	S2P6		
Concentration:	1.0 mg/ml, lot specific		
Formulation:	Sterile-filtered 0.01M PBS, pH 7.4		
Purification:	Protein A/G affinity chromatography from cell culture supernatant		
Purity:	>95% as determined by SDS-PAGE		
Endotoxin:	< 0.01 EU/µg by LAL analysis		
Applications:	Functional studies, Neutralizing		
Storage & Stability:	Stable at 2-8°C for 1 week or for up to 1 year at -20°C to -80°C. It is recommended to prepare working aliquots of undiluted product and store -20°C to -80°C. Avoid repeated freeze/thaw cycles.		



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