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### Research Grade Anti-SARS-CoV-2 RBD (S2N28) mAb

<b>Catalog No.</b>	DVV00323A DVV00323B	<b>Quantity:</b>	100 µg 1.0 mg
<b>Description:</b>	Research Grade Anti-SARS-CoV-2 RBD (S2N28) is a fully human monoclonal antibody with broadly neutralizing activity to SARS-COV-2		
<b>UniProt ID (target):</b>	P0DTC2-2		
<b>Specificity:</b>	Recognizes SARS-CoV-2 (2019-nCoV) Spike-RBD		
<b>Source:</b>	XtenCHO		
<b>Concentration:</b>	1.0 mg/ml, lot specific		
<b>Formulation:</b>	Sterile-filtered 0.01M PBS, pH 7.4		
<b>Purity:</b>	> 95% by reduced and non-reduced SDS-PAGE		
<b>Isotype:</b>	Human IgG1 kappa		
<b>Purification:</b>	Protein A/G affinity chromatography		
<b>Endotoxin:</b>	< 0.01 EU/µg by LAL analysis		
<b>Clone:</b>	S2N28		
<b>Applications:</b>	<b>Neutralization, Functional Studies</b>		
<b>Storage &amp; Stability:</b>	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 single-use aliquots of undiluted product and store -20°C to -80°C. <b>Avoid repeated freeze/thaw cycles.</b>		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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