

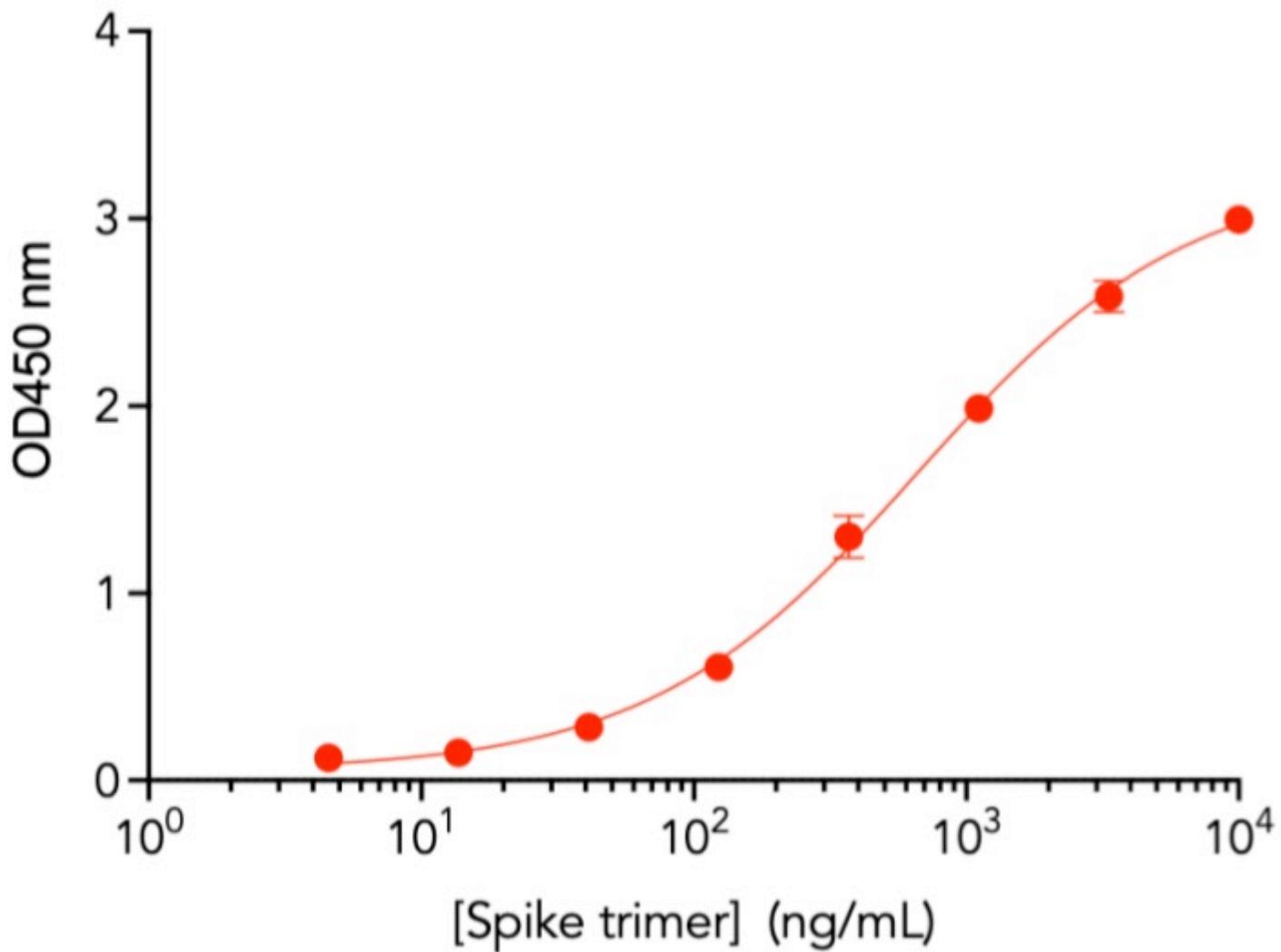
Catalog: #2716

Store at: 2-8°C

For Research Use Only. Not For Use In Diagnostic Procedures.

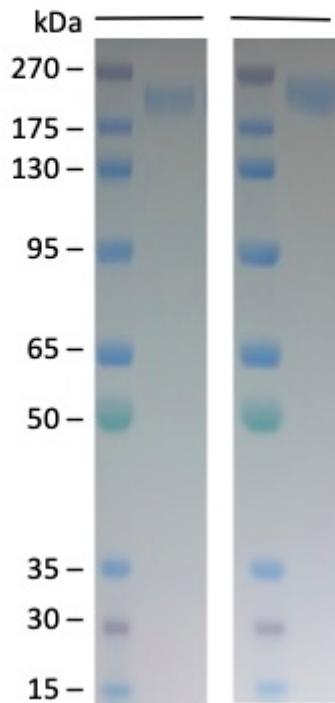
Applications	Detection	Clonality	Isotype
ELISA	Anti-SARS-CoV-2 mAb	SARS-CoV-2	Other
Format:	Unconjugated		
Cross Reactivity:	Predicted to work with mouse, rat and other homologues.		
Formulation:	PBS, 0.025% NaN3		
Preparation:	His tag purification		
Reactivity:	Other		
Recommended Usage:	Control antigen for SARS-CoV-1 diagnostic assays. Contains C-terminal His tag used for purification.		
Immunogen:	N/A		
Description:			
References:	<ol style="list-style-type: none">1. Liu J et al., Int J Surg, 2020, 81:1-8.2. Gallagher T.M. et al., Virology, 2001, 279:371-374.3. Li W., et al., Nature 2003, 426:450-454.4. Shang J., et al., Nature, 2020, 581:221-224.		

SARS-CoV-1 B039 spike trimer binding to ACE2



SARS-CoV1 B039
Recombinant Spike
Trimer Protein His Tag

NR R



SARS-CoV-1 Spike Trimer, His Tag (B039) on SDS-PAGE under non-reducing (NR) and reducing (R) conditions. The gel was stained with Coomassie G-250 per manufacturer instructions. The purity of the protein is greater than 95% and it is between 175 and 270 kDa.