

Product Datasheet

Human Coronavirus Spike Protein Antibody (028) [DyLight 594]

NBP2-90334DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-90334DL594

Updated 11/12/2023 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-90334DL594



NBP2-90334DL594

Human Coronavirus Spike Protein Antibody (028) [DyLight 594]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	028
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 594
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	3200426
Gene Symbol	S
Species	Virus
Reactivity Notes	Human coronavirus (HCoV-HKU1)
Specificity/Sensitivity	HCoV-HKU1 (isolate N1) Spike/S1 No cross-reactivity in ELISA with: HCoV-HKU1 (isolate N5) Spike S1+S2 ECD Protein SARS-CoV-2 Spike S1 Protein SARS-CoV-2 Spike S1 NTD Protein SARS-CoV-2 Spike S1 NTD Protein SARS-CoV-2 Spike RBD Protein SARS-CoV-2 Spike S2 Protein SARS-CoV-2 Spike S1+S2 ECD Protein SARS-CoV Spike S1+S2 ECD (S577A, Isolate Tor2) Protein MERS-CoV Spike S1+S2 ECD Protein HCoV-NL63 Spike S1+S2 ECD Protein HCoV-229E Spike S1+S2 ECD Protein HCoV-OC43 Spike S1+S2 ECD Protein
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant HCoV-HKU1 (Accession#: YP_173238.1; Met1-Arg760).
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-90334DL594

NBP2-24891DL594	Rabbit IgG Isotype Control [DyLight 594]
-----------------	--

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-90334DL594

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

