# **Product Datasheet**

# SARS-CoV-2 Spike RBD Antibody (T4P3-B5) - VHH - Azide and BSA Free NBP3-12841

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



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#### NBP3-12841

SARS-CoV-2 Spike RBD Antibody (T4P3-B5) - VHH - Azide and BSA Free

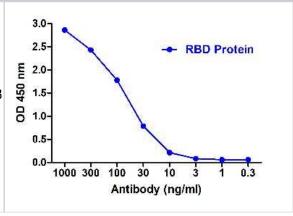
Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	T4P3-B5
Preservative	No Preservative
Purity	Affinity purified
Buffer	PBS

Recombinant Monoclonal Antibody - Llamabody(TM). Llama VHH domain containing a Myc-tag for detection and His-tag (MW ~ 15kDa)
Llama
43740568
S
SARS-CoV-2
SARS-CoV-2 S protein RBD containing C-terminal His Tag. The protein was expressed in human 293 cells (HEK293). It contains amino acids Arg 319 - Lys 537.

Product Application Details		
Applications	ELISA	
Recommended Dilutions	ELISA	

#### **Images**

ELISA: SARS-CoV-2 Spike RBD Antibody (T4P3-B5) - VHH [NBP3-12841] - A direct ELISA was performed using SARS-CoV-2 Spike RBD recombinant protein as coating antigen at 1 ug/mL and the anti-SARS-CoV-2 Spike RBD antibody (NBP3-12841) as the capture antibody, following by anti-cMyc-tag antibody at 1 ug/mL. Secondary: Goat anti-mouse IgG HRP conjugate at 1:5000 dilution. Detection range is from 0.3 ng/mL to 1000 ng/mL. SARS-CoV-2 Spike RBD Antibody, NBP3-12841 can detect spike RBD protein at 10 ng/mL.





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## **Products Related to NBP3-12841**

AF011-500 Goat anti-Llama IgG Secondary Antibody [Unconjugated]
NB7240 Goat anti- Alpaca, Llama IgG (H+L) Secondary Antibody
NBP3-11407 SARS-CoV-2 Spike RBD ELISA Kit (Colorimetric)

#### 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.

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