

# Product Datasheet

## MERS-CoV Spike Protein Antibody - Azide and BSA Free NBP3-18800-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-18800-100ul**

MERS-CoV Spike Protein Antibody - Azide and BSA Free

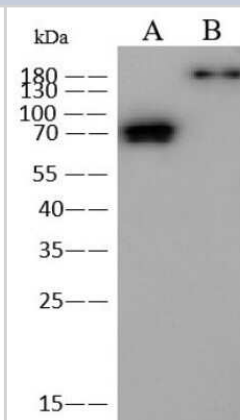
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	0.2 um filtered solution in PBS

Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C.
Host	Rabbit
Gene ID	14254594
Gene Symbol	S
Species	MERS-CoV
Specificity/Sensitivity	This antibody is specific for Spike S2
Immunogen	Produced in rabbits immunized with purified, recombinant MERS-CoV Spike Protein (Accession#: AFS88936.1; Asp726-Pro1296).

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:1000-1:5000, ELISA 1:5000-1:10000
Application Notes	Use in IHC, Flow, ICC/IF, IP have not been verified

**Images**

Western Blot: MERS-CoV Spike Protein Antibody [NBP3-18800] - Each lane was blotted with NBP3-18800 at 1:2000 dilution, Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution as a secondary. Developed using the ECL technique under reducing conditions. Lane A: MERS-CoV Spike Protein (S2 Subunit, aa 726-1296) 5ng. Lane B: MERS-CoV Spike Protein (S1+S2 ECD, aa 1-1297) 5ng.





### **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 NBP3-18800-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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