

# Product Datasheet

## Monkeypox Virus A29L Antibody (0017) - Azide and BSA Free NBP3-18269

Unit Size: 100 ul

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

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[technical@novusbio.com](mailto:technical@novusbio.com)

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**NBP3-18269**

Monkeypox Virus A29L Antibody (0017) - Azide and BSA Free

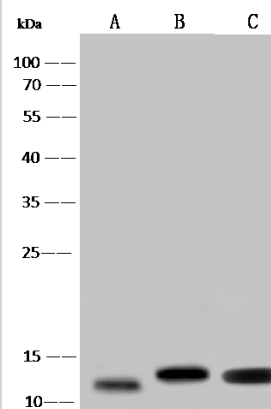
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	0017
Preservative	No Preservative
Isotype	IgG1
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

Product Description	
Description	Novus Biologicals Mouse Monkeypox Virus A29L Antibody (0017) - Azide and BSA Free (NBP3-18269) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	928966
Gene Symbol	OPG154
Species	Viral
Immunogen	Recombinant Monkeypox Virus (MPXV) A29 Protein

Product Application Details	
Applications	Western Blot, ELISA, ELISA Capture (Matched Antibody Pair)
Recommended Dilutions	Western Blot 1:500-1:5000, ELISA 1:5000-1:10000, ELISA Capture (Matched Antibody Pair) 1:250-1:2000
Application Notes	In a sandwich ELISA, NBP3-18269 can be used as capture antibody when paired with NBP3-18270.

**Images**

Western Blot: Monkeypox Virus A29L Antibody (0017) [NBP3-18269] - NBP3-18269 at 1:1000 dilution. Lane A: Monkeypox Virus (MPXV) Protein A29 10ng Lane B: Vaccinia virus (VACV) A27L Protein (strain Copenhagen) 10ng Lane C: Monkeypox Virus (MPXV) (Clade Ib) Protein A29L (10ng) Secondary Goat Anti-Mouse IgG (H+L) [HRP] at 1/10000 dilution Developed using the ECL technique. Performed under reducing conditions.





### **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 NBP3-18269**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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