

# Product Datasheet

## Monkeypox Virus E8L Antibody (16) - Azide and BSA Free NBP3-30753-100ul

Unit Size: 100 ul

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

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**NBP3-30753-100ul**

Monkeypox Virus E8L Antibody (16) - Azide and BSA Free

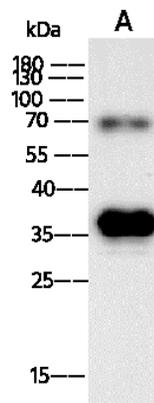
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	16
Preservative	No Preservative
Isotype	IgG1
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

Product Description	
Description	Novus Biologicals Mouse Monkeypox Virus E8L Antibody (16) - Azide and BSA Free (NBP3-30753) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Species	Virus
Reactivity Notes	Monkeypox Virus
Immunogen	Produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Monkeypox Virus E8L (RefSeq#: QNP13700.1; Met1-Thr275)

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA Capture
Recommended Dilutions	Western Blot 1:2000-1:10000, ELISA 1:1000-1:2000, Sandwich ELISA Capture 1:250-1:2000
Application Notes	In a Sandwich ELISA, this antibody can be used as a capture antibody when paired with NBP3-30752

**Images**

Western Blot: Monkeypox Virus E8L Antibody (16) [NBP3-30753] - NBP3-30753 at 1:10000 dilution. Lane A: Monkeypox Virus (MPXV) Envelope protein E8L Protein (10ng) Secondary Goat Anti-Mouse IgG (H+L) [HRP] at 1/10000 dilution Developed using the ECL technique. Performed under reducing conditions.





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### **Products Related to NBP3-30753-100ul**

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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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