# **Product Datasheet**

# Monkeypox Virus A29L Antibody (0032) - Azide and BSA Free NBP3-18272

Unit Size: 100 ul

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

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#### NBP3-18272

Monkeypox Virus A29L Antibody (0032) - Azide and BSA Free

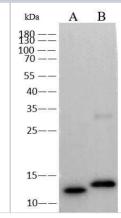
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	0032
Preservative	No Preservative
Isotype	IgG1
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

<b>Product Description</b>	
Host	Mouse
Gene ID	928966
Gene Symbol	OPG154
Species	Viral
Immunogen	Recombinant Monkeypox Virus A29L 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	Can be used as Capture antibody in Sandwich ELISA with NBP3-18813 as a capture antibody

#### **Images**

Western Blot: Monkeypox Virus A29L Antibody (0032) [NBP3-18272] - Anti-Monkeypox Virus (MPXV) A29L mouse monoclonal antibody at 1:1000 dilution. Lane A: Monkeypox Virus (MPXV) Protein A29 10ng. Lane B: Vaccinia virus (VACV) (strain Copenhagen) A27L 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 NBP3-18272**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

NBP3-18267 Recombinant Viral Monkeypox Virus A29L (HEK-293-expressed) His

(C-Term) Protein

#### 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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