

Product Datasheet

Monkeypox Virus A29 Antibody (0025) - Azide and BSA Free NBP3-18813

Unit Size: 100 ul

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

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Updated 9/9/2025 v.20.1

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NBP3-18813

Monkeypox Virus A29 Antibody (0025) - Azide and BSA Free

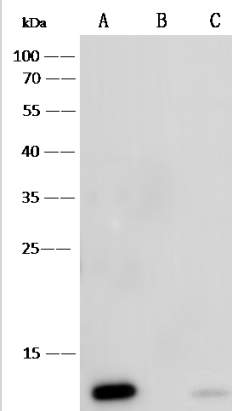
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	0025
Preservative	No Preservative
Isotype	IgG1
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

Product Description	
Description	Novus Biologicals Mouse Monkeypox Virus A29 Antibody (0025) - Azide and BSA Free (NBP3-18813) is a recombinant 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	Minimal cross-reactivity in WB with Vaccinia virus (VACV) (strain Copenhagen) A27L Protein, and no cross-reactivity in ELISA with Vaccinia virus (VACV) (strain Copenhagen) A27L Protein
Immunogen	This product is a recombinant monoclonal antibody made to recombinant Monkeypox Virus A29 Protein expressed from HEK293 cells.

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA Detection
Recommended Dilutions	Western Blot 1:1000-1:5000, ELISA 1:5000-10000, Sandwich ELISA Detection
Application Notes	Can be used as detection antibody in Sandwich ELISA with NBP3-18272 as a capture antibody

Images

Western Blot: Monkeypox Virus A29 Antibody (0025) [NBP3-18813] - NBP3-18813 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) Protein A29L (Clade Ib) (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 NBP3-18813

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)

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

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