

Product Datasheet

Monkeypox Virus E8L Antibody (14) - Azide and BSA Free NBP3-30751-100ul

Unit Size: 100 ul

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

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NBP3-30751-100ul

Monkeypox Virus E8L Antibody (14) - 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	14
Preservative	No Preservative
Isotype	IgG1
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

Product Description

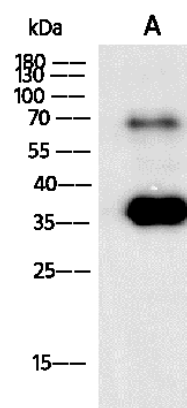
Description	Novus Biologicals Mouse Monkeypox Virus E8L Antibody (14) - Azide and BSA Free (NBP3-30751) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Species	Virus
Reactivity Notes	Monkeypox Virus
Immunogen	Produced 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, Lateral Flow Assay
Recommended Dilutions	Western Blot 1:2000-1:10000, ELISA 1:1000-1:2000, Lateral Flow Assay 1 mg/ml
Application Notes	In Lateral Flow Assay, NBP3-30752 (1-2 mg/ml recommended dilution) conjugated with colloidal gold particles and paired with NBP3-30751 as the Capture Antibody to detect recombinant Monkeypox Virus E8L Protein, the sensitivity is 100 pg/mL.

Images

Western Blot: Monkeypox Virus E8L Antibody (14) [NBP3-30751] - NBP3-30751 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 NBP3-30751-100ul

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)
11263-MX-100	Monkeypox Virus E8L [Unconjugated]

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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