

Product Datasheet

Monkeypox Virus E8L Antibody (14) 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)

| 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 | |
| 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. |





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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) |

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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