

# Product Datasheet

## ORF73/HHV8 Antibody (LN53) [mFluor Violet 450 SE] NBP1-22767MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/15/2024 v.20.1

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**NBP1-22767MFV450**

ORF73/HHV8 Antibody (LN53) [mFluor Violet 450 SE]

| Product Information |   |
|---------------------|---|
| Unit Size           | 0.1 ml  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.  |
| Clonality           | Monoclonal  |
| Clone               | LN53  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2c   |
| Conjugate           | mFluor Violet 450 SE  |
| Purity              | Protein A or G purified   |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |  |
|-------------------------|--|
| Host                    | Rat  |
| Gene ID                 | 4961527  |
| Gene Symbol             | HHV8GP78   |
| Species                 | Virus  |
| Specificity/Sensitivity | This antibody reacts with ORF-73 of human Herpes virus 8 (HHV8). HHV8 is the likely etiological agent of Kaposi's sarcoma (KS). HHV8 encodes a latent nuclear antigen (LNA) which is the product of the viral gene orf 73. LNA is capable of forming a complex with retinoblastoma susceptibility gene product which may be related to its oncogenic activity. |
| Immunogen               | Recombinant protein corresponding to the latent nuclear antigen-1 molecule of HHV8.  |
| Notes                   | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.  |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Immunoassay, Immunohistochemistry, Immunohistochemistry-Paraffin       |
| Recommended Dilutions       | Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoassay       |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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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.

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