## **Product Datasheet**

# ORF73/HHV8 Antibody (LN53) [Alexa Fluor® 700] NBP1-22767AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP1-22767AF700

ORF73/HHV8 Antibody (LN53) [Alexa Fluor® 700]

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	Alexa Fluor 700
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	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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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