

# Product Datasheet

## ORF73/HHV8 Antibody (LN53) [Alexa Fluor™ Plus 405] NBP1-22767AFP405

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-22767AFP405**

ORF73/HHV8 Antibody (LN53) [Alexa Fluor™ Plus 405]

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 Plus 405
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	4961527
Gene Symbol	HHV8GK18_gp81
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	This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not 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, 5781 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@thermofisher.com">outlicensing@thermofisher.com</a> . 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	Immunohistochemistry-Paraffin, Immunoassay, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoassay



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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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