

Product Datasheet

KSHV ORF45 Antibody (2D4A5) NBP2-37685

Unit Size: 0.1 ml

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

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Publications: 1

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NBP2-37685**KSHV ORF45 Antibody (2D4A5)**

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2D4A5
Preservative	0.03% Sodium Azide
Isotype	IgG1
Purity	Ascites
Buffer	Ascites

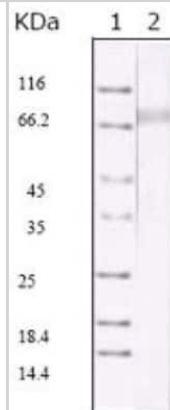
Product Description	
Description	Novus Biologicals Mouse KSHV ORF45 Antibody (2D4A5) (NBP2-37685) is a monoclonal antibody validated for use in IHC, WB and ELISA. Anti-KSHV ORF45 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Species	Virus
Reactivity Notes	KSHV
Immunogen	Purified recombinant fragment of KSHV ORF45 expressed in E. Coli.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200-1:1000

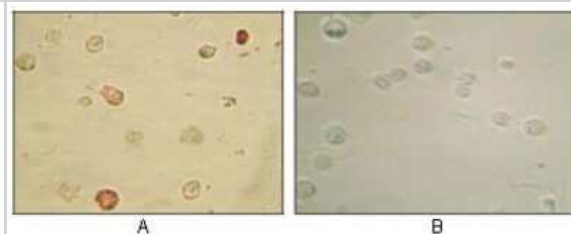


Images

Western Blot: KSHV ORF45 Antibody (2D4A5) [NBP2-37685] - Analysis using KSHV ORF45 mouse mAb against KSHV ORF45 recombinant protein.



Immunohistochemistry: KSHV ORF45 Antibody (2D4A5) [NBP2-37685] - Analysis of TPA induced BCBL-1 cells (A) and uninduced BCBL-1 cells (B) using KSHV ORF45 mouse mAb with AEC staining.



Publications

Chen J, Dai L, Goldstein A et al. Identification of new antiviral agents against Kaposi's sarcoma-associated herpesvirus (KSHV) by high-throughput drug screening reveals the role of histamine-related signaling in promoting viral lytic reactivation PLoS Pathog. 2019-12-01 [PMID: 31790497] (WB)



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Products Related to NBP2-37685

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
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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