

Product Datasheet

LANA2 Antibody (CM-A807) - Azide and BSA Free NBP2-80826

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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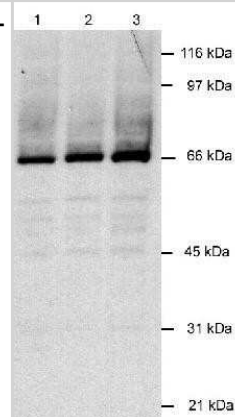
NBP2-80826

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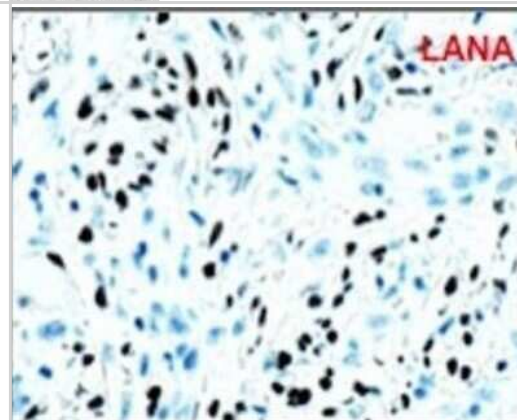
Product Information	
Unit Size	0.1 ml
Concentration	2 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CM-A807
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Knockout (KO) Validated Mouse LANA2 Antibody (CM-A807) - Azide and BSA Free (NB200-167) is a monoclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Species	Human, Mouse, Virus
Reactivity Notes	Reacts with viral LANA2 protein and shows no cross-reactivity to cellular proteins. Also reacts with human and mouse viral KSHV proteins.
Immunogen	Recombinant LANA2 fusion protein.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, Knockout Validated
Recommended Dilutions	Western Blot 2-4 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500, Knockout Validated
Application Notes	This LANA2 (CM-A807) antibody is useful for ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry on frozen and paraffin-embedded sections, Immunoprecipitation and Western Blot. By Western Blot, this antibody recognizes a viral protein in KSHV infected B-cells (~66-70 kDa).

Images

Western Blot: LANA2 Antibody (CM-A807) - Azide and BSA Free [NBP2-80826] - Detection of LANA2 in infected lysates (30 ug) using 2 ug/ml of NB 200-167. ECL detection 1.5 minutes. Lane 1: BCBL-1 (KSHV+) Lane 2: BC-1 (KSHV+/EBV+) Lane 3: BCP-1 (KSHV+) Image from the standard format of this antibody.



Immunocytochemistry: LANA2 Antibody (CM-A807) - Azide and BSA Free [NBP2-80826] - vIRF3 expression in KS tissues. We obtained KS tissue microarrays from AIDS Cancer Specimen Resource and performed immunohistochemistry, visualized by Aperio F.L. digital pathological scanning. A biopsy sample of KS TMA was stained with anti-LANA. Represe





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Products Related to NBP2-80826

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]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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