# **Product Datasheet**

# HIV-1 gp120 Antibody [Janelia Fluor® 549] NBP2-81822JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-81822JF549

HIV-1 gp120 Antibody [Janelia Fluor® 549]

This i gp 120 Antibody [Janen	a i idol@ 349]
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	155971
Gene Symbol	env
Species	Virus
Reactivity Notes	0
Immunogen	HIV-1 gp120 antibody was raised against a peptide corresponding to 15 amino acids near the center of HIV-1 gp120. Amino Acid Squence: VAPTKAKRRVVQREKR
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Optional dilution of this portional, about the approximantally determined

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Product Application Details		
Applications	Western Blot, ELISA	
Recommended Dilutions	Western Blot, ELISA	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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## Products Related to NBP2-81822JF549

NBP2-24891JF549 Rabbit IgG Isotype Control [Janelia Fluor 549]

NBP2-79627-15Plates HIV-1 gp120 Antibody Pair [HRP]

#### 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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