

# Product Datasheet

## HIV-1 gp120 Antibody - BSA Free NBP2-81822

Unit Size: 0.1 mg

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

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**NBP2-81822**

HIV-1 gp120 Antibody - BSA Free

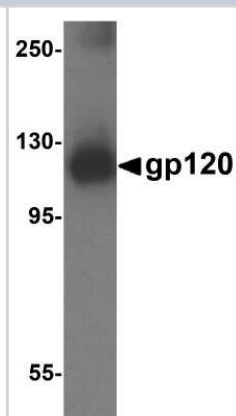
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	120 kDa

Product Description	
Host	Rabbit
Gene ID	155971
Gene Symbol	env
Species	Virus
Immunogen	HIV-1 gp120 antibody was raised against a peptide corresponding to 15 amino acids near the center of HIV-1 gp120. Amino Acid Sequence: VAPTKAKRRVVQREKR

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1-2 ug/mL, ELISA

**Images**

Western Blot: HIV-1 gp120 Antibody [NBP2-81822] - Western blot analysis 1 ng of recombinant HIV-1 gp120 with HIV-1 gp120 antibody at 1 ug/mL.





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### **Products Related to NBP2-81822**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-79627-15Plates	HIV-1 gp120 Antibody Pair [HRP]

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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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