# **Product Datasheet**

## HIV-1 Gag p24 Antibody (HIV1-24/661) - Azide and BSA Free NBP2-34636-0.1mg

Unit Size: 0.1 mg

Store at -20 to -80C. Avoid freeze-thaw cycles.

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## NBP2-34636-0.1mg

HIV-1 Gag p24 Antibody (HIV1-24/661) - Azide and BSA Free

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Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HIV1-24/661
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA. Also available at 200 ug/ml WITH BSA & azide (NBP2-34335). Antibody with azide - store at 2 to 8C.
Host	Mouse
Gene ID	155030
Gene Symbol	gag
Species	Virus
Reactivity Notes	HIV Type 1.
Immunogen	Recombinant HIV-1 Gag p24 protein (Uniprot: P04585)
Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	ELISA 1-5ug/ml for coating, Immunocytochemistry/ Immunofluorescence 0.5- 1ug/ml
Application Notes	ELISA: For coating, order Ab without BSA. Immunocytochemistry (Acetone or paraformaldehyde fixed): 1-2ug/ml for 30 min. Optimal dilution for a specific application should be determined.

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#### Products Related to NBP2-34636-0.1mg

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-46036-0.1mg	Recombinant HIV-1 Gag p24 His Protein

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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