

Product Datasheet

HIV-1 Gag p24 Antibody (ND1) [Allophycocyanin] NB500-473APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-473APC

HIV-1 Gag p24 Antibody (ND1) [Allophycocyanin]

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	Monoclonal
Clone	ND1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Allophycocyanin
Purity	Ion exchange chromatography
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	155030
Gene Symbol	gag
Species	Viral
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 20855501)
Specificity/Sensitivity	The antibody reacts with HIV-1 Gag p24). Specificity was verified by Western Blotting in reducing conditions with Sanofi Pasteur NEW LAV-BLOT I kit. Epitope was reported to be located within the amino acids 51-110.
Immunogen	HIV-1 Gag p24 C-terminal peptide.
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence





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Products Related to NB500-473APC

NBP1-97005APC	Mouse IgG1 Isotype Control (MG1) [Allophycocyanin]
NB500-473UV	HIV-1 Gag p24 Antibody (ND1) [DyLight 350]
NBP1-46036-0.1mg	Recombinant HIV-1 Gag p24 His Protein
DHP240B	HIV-1 Gag p24 [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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