

Product Datasheet

HIV-1 Gag p24 Antibody (7F4) [DyLight 488] NBP2-41339G

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-41339G

HIV-1 Gag p24 Antibody (7F4) [DyLight 488]

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	7F4
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 488
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description

Host	Mouse
Gene ID	155030
Gene Symbol	gag
Species	Virus
Reactivity Notes	0
Specificity/Sensitivity	By Western blot, anti-HIV-1 Gag p24 antibody detects a ~24 kDa, a ~41 kDa, and a ~55 kDa protein, corresponding to HIV-1 Gag p24 and to its precursors p41 and p55, respectively, in HIV-1 samples.
Immunogen	Antibody was raised against a recombinant full-length HIV-1 Gag p24 protein. Amino Acid Sequence: pivqniqgqmvhqaisprtlnawkvveekafspevpmfsalsegatpqdlntmlntvgghqaamqmlketineaaewdrvhpvhagpiapqgmreprgsdiagttstlqeqigwmtnnppipvgelkwiilgnkivrmystsildirqgpkepfrdyvdrfyktlraeqasqevknwmtetllvqnanpdcktilkalgpaatleemmtacqvgvgpghkarvla
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

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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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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