

HIV-1 p24 (group M, subtype C, strain 92BR025) Antibody, Rabbit Pab, Antigen Affinity Purified

Catalog Number: 40250-T24



Sino Biological
Biological Solution Specialist

GENERAL INFORMATION

Immunogen:	Recombinant HIV-1 p24 protein (Catalog#40250-V08E)
Preparation	Produced in rabbits immunized with purified, recombinant HIV-1 p24 (group M, subtype C, strain 92BR025) (Catalog#40250-V08E; AAB61122.1; Pro133-Leu363). HIV-1 p24 (group M, subtype C, strain 92BR025) specific IgG was purified by HIV-1 p24 (group M, subtype C, strain 92BR025) affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	HIV-1 p24 (group M, subtype C, strain 92BR025)
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

APPLICATIONS

Applications:	ELISA
	IHC, FCM, IF, IP et al. applications haven't been validated. (Antibody's applications haven't been validated with corresponding virus positive samples. Optimal concentrations/dilutions should be determined by the end user.)

RECOMMENDED CONCENTRATION

ELISA	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect HIV-1 p24 (group M, subtype C, strain 92BR025).
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