

HIV-1 p24 (group M, subtype B, strain 92418) Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 11695-MM08

GENERAL INFORMATION	
Immunogen:	Recombinant HIV-1 p24 (group M, subtype B, strain 92418) Protein (Catalog#11695-V08E)
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant HIV-1 p24 (group M, subtype B, strain 92418) (Catalog#11695-V08E; ACI05538.1; Pro133-Leu363). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	
Clone ID:	08
Specificity:	HIV-1 p24 (group M, subtype B, strain 92418)
	Reacts with (Antibody's applications have not been validated with corresponding viruses. Optimal concentrations/dilutions should be determined by the end user.)
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,ELISA(Cap),IHC-P,FCM,ICC/IF,IF,IP
	(Antibody's applications have not been validated with corresponding viruses. Optimal concentrations/dilutions should be determined by the end user.)
RECOMMENDED CONCENTRATION	
ELISA	ELISA: 1:1000-1:2000 This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect HIV-1 p24 (group M, subtype B, strain 92418).
Sandwich ELISA (Capture Ab)	ELISA(Cap): 1:250-1:2000 This antibody will detect HIV-1 p24 (group M, subtype B, strain 92418) in ELISA pair set (Catalog: # SEK11695). In a sandwich ELISA, it can be used as capture antibody when paired with (Catalog: # 11695-MM15).

Please Note: Optimal concentrations/dilutions should be determined by the end user.

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