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HIV-1 p24 Antibody [7F4] (biotin)

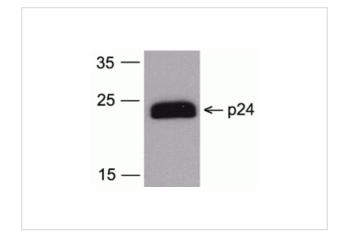
CATALOG NUMBER: PM-6585-biotin

Specifications

Host Species	Mouse
Species Reactivity	Virus
Immunogen	Mouse monoclonal HIV-1 p24 antibody was raised against a recombinant full-length HIV-1 p24 protein.
Conjugate	Biotin
Tested Applications	ELISA, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	By Western blot, anti-HIV-1 p24 antibody detects a ~24 kDa, a ~41 kDa, and a ~55 kDa protein, corresponding to HIV-1 p24 and to its precursors p41 and p55, respectively, in HIV- 1 samples.
Predicted Molecular Weight	Predicted: 24, 41, 55 kDa

Properties

Purification	HIV-1 p24 Monoclonal Antibody is Protein A purified.
Clonality	Monoclonal
lsotype	lgG1
Physical State	Liquid
Buffer	HIV-1 p24 Monoclonal Antibody is supplied in PBS containing 1% BSA and 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	HIV-1 p24 Monoclonal Antibody can be stored at 4°C for three months and -20°C, stable for up to one year.



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Western blot analysis of 20 ng of HIV-1 p24 protein with PM-6585-biotin at 0.2 $\mu g/mL$

Disclaimer

DisclaimerOptimal dilutions/concentrations should be determined by the provided is a guideline for product use. This product is for rese	
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For full product information: https://www.prosci-inc.com/product/hiv-1-p24-antibody-7f4-biotin-6585/