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Rabbit Anti HIV-I p24

200µl
ANT0033

Description	HIV-1 Gag p24 antigen is a capsid protein that constitutes the core of HIV-I. P24 protein is detectable starting from the early stage of AIDS virus infection, for this reason it is an interesting marker for disease progression in infected patients. Monoclonal anti p24 antibody is designed for the detection of p24 core antigen in human serum or plasma from infected individuals as well as in cell culture supernatant.
Product type	Polyclonal antibody
Immunogen	Recombinant p24 protein
Source	Rabbit
Reacts with	HIV-I p24 from human serum or plasma and in cell culture supernatant
Specificity	NA
Tested applications	WB, ELISA
Recommended dilutions	Recommended starting dilutions can vary lot-to-lot. Consult the product information label in the package for lot specific values. Note: When using any primary antibody or fluorescence-labelled secondary antibody for the first time, titrate out the antibody to determine which dilution allows the strongest specific signal with the lowest background for your sample. <i>For untested applications or species please refer to the S.M.A.K. program.</i>
Purity	Polyclonal immunoglobulins purified by protein A affinity chromatography.
Form	Liquid. Supplied in 100mM sodium citrate, 50mM Tris and 0.05% v/v glycerol. Neutral pH.
Storage instructions	Shipped at +4°C. When stored at +4°C, the antibody is stable for 18 months. For extended storage, the solution may be frozen at -20°C in working aliquots. Note: Avoid repeated freezing and thawing cycles.
References	Available on library section: http://www.diatheva.com/library.htm