Reagent: Anti-HIV-1 HXB2 IN Polyclonal (Antigen 3)

Catalog Number: 12878

Lot Number: 160126

Provided: 1.5 mL of undiluted antiserum

Host: Rabbit

Sterility: Unknown

Description: A rabbit polyclonal antibody raised against a HIV-1 HXB2 integrase C-terminus peptide, (KAKIIRDYGKQMAGDD).

Special Characteristics: This polyclonal works well with partially purified proteins and with proteins present in virions, but not with bacterial extracts or un-fractionated mammalian cell extracts. It has been used successfully in studies of HIV-1 assembly (i.e. Western blot analysis of HIV-1 virions).

Limited amounts of matched pre-bleed antiserum are available. Please indicate any requests for the matched pre-bleed in your order.

Recommended Storage: Keep the reagent at 4°C for short term storage and -80°C for long term storage. Avoid freeze-thaw cycles as reagent degradation may result.

Contributor: Dr. Judith Levin

NOTE: Acknowledgment for publications should read “The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: Anti-HIV-1 HXB2 IN Polyclonal (Antigen 3) from Dr. Judith Levin.” Also include the references cited above in any publications.

ALL RECIPIENTS OF THIS MATERIAL MUST COMPLY WITH ALL APPLICABLE BIOLOGICAL, CHEMICAL, AND/OR RADIOCHEMICAL SAFETY STANDARDS INCLUDING SPECIAL PRACTICES, EQUIPMENT, FACILITIES, AND REGULATIONS. NOT FOR USE IN HUMANS.