

## NIH AIDS Reagent Program

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## **DATA SHEET**

| Reagent:                    | Anti-HIV-1 IIIB gp120 Polyclonal (PB1 IIIB-Sub 2)  |
|-----------------------------|--|
| Catalog Number:             | 40   |
| Lot Number:                 | 21   |
| Provided:                   | 200 µl undiluted antiserum   |
| Host:                       | Goat   |
| Description:                | This antiserum was raised against HIV-1 IIIB gp120 (aa 295-404).   |
| Special<br>Characteristics: | Antisera were raised against various baculovirus-derived HIV-1 envelope proteins. Please see the linked table for a list of the polyclonal antibodies.   |
|                             | Table of related polyclonal anti-gp120 antibodies and specificities  |
| Recommended<br>Storage:     | Keep at 4°C for short term storage and -80°C for long term storage. Avoid freeze-thaw cycles as reagent degradation may result.  |
| Contributor:                | Division of AIDS, NIAID; produced under contract by Repligen. The molecular clones used to express the recombinant antigens were provided by Dr. Robert Gallo, Laboratory of Tumor Cell Biology, Division of Cancer Etiology, NCI.   |
| References:                 | Matsushita S, Robert-Guroff M, Rusche J, Koito A, Hattori T, Hoshino H, Javaherian K,<br>Takatsuki K, Putney S. Characterization of a Human immunodeficiency virus<br>neutralizing monoclonal antibody and mapping of the neutralizing epitope. J Virol<br>62:2107-2114, 1988. <u>Abstract</u> |
| NOTE:                       | Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: (specify reagent)." Also include the first three references cited below 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.