

## NIH AIDS Reagent Program

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## **DATA SHEET**

Reagent: Anti-HIV-1 IIIB-RF gp120 Polyclonal (HT6)

Catalog Number: 190

Lot Number: 13

Provided: 200 µl undiluted antiserum

Host: Goat

**Description:** This antiserum was raised against a HIV-1 IIIB gp160 containing a substituted PB1

domain (aa 295-474) from HIV-1 RF.

Antisera were raised against various baculovirus-derived HIV-1 envelope proteins. Special Characteristics:

Please see the linked table for a list of the polyclonal antibodies.

Table of related polyclonal anti-gp120 antibodies and specificities

Recommended

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: Rusche JR, Lynn DL, Robert-Guroff M, Langlois AJ, Lyerly HK, Carson H, Krohn K,

Ranki A, Gallo RC, Bolognesi DP, Putney SD, Matthews TJ. Humoral immune response to the entire human immunodeficiency virus envelope glycoprotein made in insect

cells. Proc Natl Acad Sci USA 84:6924-6928, 1987. Abstract

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.

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