



NIH AIDS Reagent Program

20301 Century Boulevard
Building 6, Suite 200
Germantown, MD 20874
USA

Phone: 240 686 4740
Fax: 301 515 4015
aidsreagent.org

DATA SHEET

Reagent:	Anti-HIV-1 IIIB/RF gp160 Polyclonal (HT3-HT7)
Catalog Number:	51
Lot Number:	17
Provided:	200 µl undiluted antiserum
Host:	Goat
Description:	This antiserum was raised against both HIV-1 IIIB gp160 and HIV-1 RF gp160.
Special 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 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, Takatsuki K, Putney S. Characterization of a Human immunodeficiency virus neutralizing monoclonal antibody and mapping of the neutralizing epitope. <i>J Virol</i> 62:2107-2114, 1988. Abstract Rusche JR, Lynn DL, Robert-Guroff M, Langlois AJ, Lysterly 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. <i>Proc Natl Acad Sci USA</i> 84:6924-6928, 1987. Abstract

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.

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.