



NIH AIDS Reagent Program

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DATA SHEET

Reagent:	Anti-HIV-1 RF gp120 Polyclonal (PB1 RF)
Catalog Number:	45
Lot Number:	8
Provided:	200 µl undiluted antiserum
Host:	Goat
Description:	This antiserum was raised against HIV-1 RF gp120 (aa 295-474).
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
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.