

NIH AIDS Reagent Program

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DATA SHEET

Reagent: Anti-HIV-1 SC gp120 Polyclonal (PB1 SC)

Catalog Number: 43

Lot Number: 16

Provided: 200 µl undiluted antiserum

Host: Goat

Description: This antiserum was raised against HIV-1 SC gp120 (aa 295-474).

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.

Division of AIDS, NIAID; produced under contract by Repligen. The molecular clones Contributor:

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. J Virol

62:2107-2114, 1988. Abstract

Acknowledgment for publications should read "The following reagent was obtained NOTE:

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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