



## NIH AIDS Reagent Program

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### DATA SHEET

<b>Reagent:</b>	Anti-HIV-1 gp41 Monoclonal (98-6)
<b>Catalog Number:</b>	1240
<b>Lot Number:</b>	120065
<b>Release Category:</b>	E
<b>Provided:</b>	100 µg purified antibody at 4.3 µg/µL.
<b>Host Site:</b>	human
<b>Special Characteristics:</b>	Reactivity was tested with recombinant proteins (Microgenetics). See table for individual specificities. Cloning site is 98-6.  <a href="#">Click here to view table</a>
<b>Recommended Storage:</b>	Keep at 4°C for short term storage and -80°C for long term storage. Avoid freeze-thaw cycles as reagent degradation may result.
<b>Contributor:</b>	Dr. Susan Zolla-Pazner.
<b>Isotype:</b>	IgG <sub>1</sub> κ
<b>References:</b>	<ol style="list-style-type: none"><li>1. Gorny MK, et al <i>Proc Natl Acad Sci USA</i> <b>86</b>:1624, 1989.</li><li>2. Tyler DS, et al. <i>J Immunol</i> <b>145</b>:3276, 1990.</li><li>3. Xu J-Y, et al. <i>J Virol</i> <b>65</b>:4832, 1991.</li><li>4. Robinson WE, et al. <i>J Virol</i> <b>65</b>:4169, 1991.</li></ol>
<b>NOTE:</b>	Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: Monoclonal antibody to HIV-1 gp41 (specify clone) from Dr. Susan Zolla-Pazner." Also include the references cited below in any publications. Patent pending. Limited to 1 aliquot per laboratory. Requests from commercial organizations must be directed to Dr. Susan Zolla-Pazner at the Veterans Administration Medical Center, 423 East 23rd St., New York, NY 10010.

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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.

**Recipient must not use or incorporate the reagent for commercial purposes.**

**Last Updated**

February 20, 2015

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