

## **Product Information Sheet for HRP-20282**

# Polyclonal Anti-Human Immunodeficiency Virus Type 1, SF2 p24 (antiserum, Rabbit)

## Catalog No. HRP-20282

This reagent is the property of the U.S. Government.

For research use only. Not for use in humans.

#### **Contributor:**

NIH HIV Reagent Program

#### Manufacturer:

GenScript USA Inc., Piscataway, New Jersey, USA

#### **Product Description:**

HRP-20282 consists of polyclonal antiserum produced by immunization of New Zealand rabbits with p24 protein from human immunodeficiency virus type 1 (HIV-1), SF2.

#### **Material Provided:**

Each vial of HRP-20282 contains approximately 300  $\mu L$  of polyclonal antiserum, with 0.02% ProClin<sup>TM</sup> 300 as a preservative.

### Packaging/Storage:

HRP-20282 was packaged aseptically in plastic vials and is provided frozen on dry ice. The product should be stored at -80°C or colder immediately upon arrival. Freeze-thaw cycles should be avoided.

## **Functional Activity:**

HRP-20282 recognizes p24 and was shown to be reactive in western blot and ELISA assays.

#### Citation:

Acknowledgment for publications should read "The following reagent was obtained through the NIH HIV Reagent Program, NIAID, NIH: Polyclonal Anti-Human Immunodeficiency Virus Type 1, SF2 p24 (antiserum, Rabbit), HRP-20282, contributed by NIH HIV Reagent Program."

## **Biosafety Level: 1**

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the following publication: U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control and Prevention, and National Institutes of Health. Biosafety in Microbiological and Biomedical Laboratories (BMBL). 6th ed. Washington, DC: U.S. Government Printing Office, 2020.

## **Disclaimers:**

You are authorized to use this product for research use only. It is not intended for human use.

Use of this product is subject to the terms and conditions of the NIH HIV Reagent Program Material Transfer Agreement (MTA). The MTA is available on our Web site at <a href="https://www.hivreagentprogram.org">www.hivreagentprogram.org</a>.

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