

SUPPORTING INFECTIOUS DISEASE RESEARCH

Product Information Sheet for NR-34799

Polyclonal Anti-Influenza Virus H15 Hemagglutinin (HA), A/duck/Australia/341/1983 (H15N8) (antiserum, Goat)

Catalog No. NR-34799

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

For research use only. Not for human use.

Contributor and Manufacturer:

St. Jude Children's Research Hospital (CEIRS)

Product Description:

Antiserum to the H15 hemagglutinin (HA) from influenza virus was produced by immunization of a goat with bromelain-released HA protein from influenza A/duck/Australia/341/1983 (H15N8).

Material Provided:

Each vial contains approximately 1.0 mL goat polyclonal antiserum.

Packaging/Storage:

NR-34799 was packaged aseptically in screw-capped plastic cryovials. The product is provided frozen and should be stored at -20°C or colder immediately upon arrival. Storage at warmer temperatures is not recommended due to a low bioburden.

Functional Activity:

NR-34799 is specific to the H15 HA of influenza virus as determined in serological hemagglutinin inhibition (HI) assays. <u>Applications</u>: HI, Western blot, immunoprecipitation, virus neutralization test.

Citation:

Acknowledgment for publications should read "The following reagent was obtained through BEI Resources, NIAID, NIH: Polyclonal Anti-Influenza Virus H15 Hemagglutinin (HA), A/duck/Australia/341/1983 (H15N8) (antiserum, Goat), NR-34799."

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. 5th ed. Washington, DC: U.S. Government Printing Office, 2009; see www.cdc.gov/biosafety/publications/bmbl5/index.htm.

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