

SUPPORTING INFECTIOUS DISEASE RESEARCH

# **Product Information Sheet for NR-34798**

# Polyclonal Anti-Influenza Virus H16 Hemagglutinin (HA), A/shorebird/Delaware/172/2006 (H16N3) (antiserum, Goat)

# Catalog No. NR-34798

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 H16 hemagglutinin (HA) from influenza virus was produced by immunization of a goat with bromelain-released HA protein from influenza A/shorebird/Delaware/172/2006 (H16N3).

#### **Material Provided:**

Each vial contains approximately 1.0 mL goat polyclonal antiserum.

## Packaging/Storage:

NR-34798 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-34798 is specific to the H16 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 H16 Hemagglutinin (HA), A/shorebird/Delaware/172/2006 (H16N3) (antiserum, Goat), NR-34798."

### **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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