

### **Polyclonal Anti-Influenza Virus, A/Japan/305/57 (H2N2), (antiserum, Rooster)**

#### **Catalog No. NR-3100**

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

#### **Lot (NIAID Catalog) No. V-301-531-552**

#### **For research use only. Not for human use.**

#### **Contributor:**

National Institutes of Allergy and Infectious Diseases (NIAID),  
National Institutes of Health

#### **Product Description:**

Reagent: Polyclonal antiserum

Host: Rooster

Immunizing Antigen: Influenza A virus, A/Japan/305/57  
(H2N2); V-301-031-000; grown in chicken embryo for 10  
days

Immunizing Antigen Treatment: None

Adjuvant: None

#### **Material Provided/Storage:**

Content: Lyophilized serum

Original Volume: 0.5 mL

Storage Temperature: 4°C

#### **Functional Activity:**

Hemagglutination Inhibition:

Conditions: Human type O red blood cells; 1 hour at room  
temperature

Pre-immunization Titer: <1:20

Post-immunization Titer:

Influenza A virus, A/Japan/305/57 (H2N2): 1:1280

Influenza A virus, A/Japan/170/62 (H2N2): 1:800

Influenza B virus, B/Taiwan/2/62: 1:10

Influenza C virus, C/Taylor/1233/47: 1:20

Date of Last Test: June, 1969

#### **Purity:**

Bacterial Sterility: Negative

Mycoplasma: Negative

#### **Producer and Contract:**

Parke, Davis and Company, PH-43-62-841

#### **Citation:**

Acknowledgment for publications should read "The following reagent was obtained through the NIH Biodefense and Emerging Infections Research Resources Repository, NIAID, NIH: Polyclonal Anti-Influenza Virus, A/Japan/305/57 (H2N2), (antiserum, Rooster), NR-3100."

#### **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, 2007; see [www.cdc.gov/od/ohs/biosfty/bmb15/bmb15toc.htm](http://www.cdc.gov/od/ohs/biosfty/bmb15/bmb15toc.htm).

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