

Polyclonal Anti-Influenza Virus, A/Fort Monmouth/1/47 (H1N1), (antiserum, Rooster)

Catalog No. NR-3099

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

Lot (NIAID Catalog) No. V-301-521-552

For research use only. Not for human use.

Contributor:

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

Product Description:

<u>Reagent:</u> Polyclonal antiserum <u>Host:</u> Rooster <u>Immunizing Antigen</u>: Influenza A virus, A/Fort Monmouth/1/47 (H1N1); V-301-021-000; grown in chicken embryo for 10 days <u>Immunizing Antigen Treatment</u>: None <u>Adjuvant</u>: None

Material Provided/Storage:

<u>Content</u>: Lyophilized serum <u>Original Volume</u>: 0.5 mL <u>Storage Temperature</u>: 4°C

Functional Activity:

<u>Hemagglutination Inhibition</u>:
<u>Conditions</u>: Human type O red blood cells; 1 hour at room temperature
<u>Pre-immunization Titer</u>: <1:20
<u>Post-immunization Titer</u>:
Influenza A virus, A/Fort Monmouth/1/47 (H1N1): 1:320
Influenza B virus, B/Taiwan/2/62: 1:10
Influenza C virus, C/Taylor/1233/47: 1:20
<u>Date of Last Test</u>: 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/Fort Monmouth/1/47 (H1N1), (antiserum, Rooster), NR-3099."

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,

Biodefense and Emerging Infections Research Resources Repository P.O. Box 4137 Manassas, VA 20108-4137 USA www.beiresources.org

Public Health Service, Centers for Disease Control and Prevention, and National Institutes of Health. <u>Biosafety in</u> <u>Microbiological and Biomedical Laboratories</u>. 5th ed. Washington, DC: U.S. Government Printing Office, 2007; see <u>www.cdc.gov/od/ohs/biosfty/bmbl5/bmbl5toc.htm</u>.

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