Polyclonal Anti-Influenza Virus, A/Puerto Rico/8/34 (H1N1), (antiserum, Rooster)

Catalog No. NR-3098
This reagent is the property of the U.S. Government.

Lot (NIAID Catalog) No. V-301-511-552
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/Puerto Rico/8/34 (H1N1); V-301-011-000; 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/Puerto Rico/8/34 (H1N1): 1:1280
  - Influenza B virus, B/Taiwan/2/62: 1:10
  - Influenza C virus, C/Taylor/1233/47: 1:40
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/Puerto Rico/8/34 (H1N1), (antiserum, Rooster), NR-3098.”

Biosafety Level: 1

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