

Polyclonal Anti-Influenza Virus, A/Aichi/2/68 (H3N2), (antiserum, Chicken)

Catalog No. NR-3125

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Lot (NIAID Catalog) No. V-301-591-552

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 <u>Host</u>: Chicken <u>Immunizing Antigen</u>: Influenza A virus, A/Aichi/2/68 (H3N2); V-301-091-000; grown in chicken embryo for approximately 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 to 1.0 mL <u>Storage Temperature</u>: 4°C

Functional Activity:

Hemagglutination Inhibition: Conditions: Human type O red blood cells; 1 hour at room temperature Post-immunization Titer: Influenza A virus, A/Aichi/2/68 (H3N2): 1:320 Influenza A virus, A/swine/1976/31 (H1N1): <1:10 Influenza A virus, A/Puerto Rico/8/34 (H1N1): <1:10 Influenza A virus, A/Fort Monmouth/1/47 (H1N1): <1:10 Influenza A virus, A/WS/33 (H1N1): <1:10 Influenza A virus, A/equine/Prague/1/56 (H7N7): <1:10 Influenza A virus, A/equine/Miami/63 (H3N8): 1:10 Influenza A virus, A/Japan/305/57 (H2N2): 1:40 Influenza A virus, A/Japan/170/62 (H2N2): 1:40 Influenza A virus, A/Taiwan/1/64 (H2N2): 1:40 Influenza B virus, B/Lee/40: <1:10 Influenza B virus, B/Maryland/1/59: <1:10 Influenza B virus, B/Taiwan/2/62: <1:10 Influenza B virus, B/Singapore/3/64: <1:10 Influenza B virus, B/Massachusetts/3/66: <1:10 Influenza C virus, C/Taylor/1233/47: <1:10 Newcastle Disease Virus: 1:20 Date of Last Test: December, 1968

Purity:

Bacterial Sterility: Negative Mycoplasma: Negative

Producer and Contract:

National Communicable Disease Center

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/Aichi/2/68 (H3N2), (antiserum, Chicken), NR-3125."

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. <u>Biosafety in Microbiological and Biomedical Laboratories</u>. 5th ed. Washington, DC: U.S. Government Printing Office, 2007; see www.cdc.gov/od/ohs/biosfty/bmbl5/bmbl5toc.htm.

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