

Polyclonal Anti-Influenza Virus H9 Hemagglutinin (HA), A/Hong Kong/1073/99 (H9N2), (antiserum, Sheep)

Catalog No. NR-662

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Product Description: Antiserum to the H9 hemagglutinin (HA) from influenza virus A/Hong Kong/1073/99 (H9N2) was produced by immunization of sheep with the recombinant protein.

Lot: 4491030

Manufacturing Date¹: AUG2003

| TEST | SPECIFICATIONS | RESULTS |
|---|---|--|
| Functional Activity Hemagglutination inhibition (HI) titer with A/Hong Kong/1073/99 (H9N2) HI assay HI and ELISA assays | Report results Specific to H9 HA subtype Reactive within H9 HA subtype | 1:1280 Specific to H9 HA subtype Reactive within H9 HA subtype |
| Sterility (post-vialing; 48-hour incubation) Harpo's HTYE broth ² , 37°C and 26°C, aerobic Trypticase soy broth, 37°C and 26°C, aerobic Sabouraud broth, 37°C and 26°C, aerobic Sheep blood agar, 37°C, aerobic Sheep blood agar, 37°C, anaerobic Thioglycollate broth, 37°C, anaerobic DMEM with 10% FBS, 37°C and 5% CO ₂ | No growth No growth No growth No growth No growth No growth No growth | Growth Growth Growth No growth No growth Growth Growth |
| Mycoplasma Contamination Agar and broth culture (14-day incubation at 37°C) DNA Detection by PCR of Test Article nucleic acid | None detected None detected | None detected None detected |

¹Note: The manufacturing date indicated on the vial is the deposit date.

²Atlas, Ronald M. *Handbook of Microbiological Media*. 3rd ed. Ed. Lawrence C. Parks. Boca Raton: CRC Press, 2004, p. 798.

Date: 16 April 2008

Signature: Signature on file

Title: Technical Manager, BEI Authentication or designee

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