SUPPORTING INFECTIOUS DISEASE RESEARCH

Polyclonal Anti-Influenza Virus H5 Hemagglutinin (HA), A/Hong Kong/213/03 (H5N1), (antiserum, Goat)

### Catalog No. NR-163

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

**Product Description:** Antiserum to the H5 hemagglutinin (HA) from influenza virus A/Hong Kong/213/03 (H5N1) was produced by immunization of goat with the recombinant protein.

### Lot: 4083188

# Manufacturing Date: 14DEC2004

TEST	SPECIFICATIONS	RESULTS
Functional Activity		
Hemagglutination inhibition (HI) titer with A/Hong Kong/213/03 (H5N1)	Report results	1:640
HI assay	Specific to H5 HA subtype	Specific to H5 HA subtype
HI and ELISA assays	Reactive within H5 HA subtype	Reactive within H5 HA subtype
Sterility (post-vialing; 21-day incubation)		
Harpo's HTYE broth <sup>1</sup> , 37°C and 26°C, aerobic	No growth	No growth
Trypticase soy broth, 37°C and 26°C, aerobic	No growth	No growth
Sabouraud broth, 37°C and 26°C, aerobic	No growth	No growth
Sheep blood agar, 37°C, aerobic	No growth	No growth
Sheep blood agar, 37°C, anaerobic	No growth	No growth
Thioglycollate broth, 37°C, anaerobic	No growth	No growth
DMEM with 10% FBS, 37°C and 5% CO <sub>2</sub>	No growth	No growth

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

#### Date: 07 APR 2008

Signature: Signature on File

# Title: Technical Manager, BEI Authentication or designee

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