Polyclonal Anti-Influenza Virus Hemagglutinin (HA), B/Florida/04/2006 (antiserum, Goat)

Catalog No. NR-28669
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For research use only. Not for human use.

Contributor and Manufacturer:
St. Jude Children’s Research Hospital (CEIRS)

Product Description:
Antiserum to the hemagglutinin (HA) from influenza virus was produced by immunization of a goat with baculovirus-expressed HA protein from influenza B/Florida/04/2006.

Material Provided:
Each vial contains lyophilized (1.0 mL) goat polyclonal antiserum.

Packaging/Storage:
NR-28669 was packaged in glass serum vials with an aluminum crimp seal. The product is provided frozen and should be stored at -20°C to -40°C immediately upon arrival. Storage at warmer temperatures is not recommended due to a low bioburden. At colder temperatures, the rubber stopper may become brittle and compromise the seal. NR-28669 should be reconstituted with 1.0 mL of sterile distilled water. Reconstituted material should be stored at -20°C to -40°C. Reconstituted material may be thawed at room temperature and should be re-frozen.

Functional Activity:
NR-28669 is specific to the HA of influenza virus as determined in serological hemagglutinin inhibition (HI) assays. Applications: HI, Western blot, immunoprecipitation, virus neutralization test.

Citation:
Acknowledgment for publications should read “The following reagent was obtained through BEI Resources, NIAID, NIH: Polyclonal Anti-Influenza Virus Hemagglutinin (HA), B/Florida/04/2006 (antiserum, Goat), NR-28669.”

Biosafety Level: 1

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References:
1. Dr. Alexander Klimov, personal communication.

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