

Polyclonal Anti-Influenza A Virus H3 Hemagglutinin (HA), A/Switzerland/8060/2017 (H3N2) (antiserum, Goat)

Catalog No. NR-59931

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For research use only. Not for use in humans.

Contributor and Manufacturer:

St. Jude Children's Research Hospital (CEIRS)

Product Description:

Antiserum to the H3 hemagglutinin (HA) from influenza virus was produced by immunization of a goat with recombinant baculovirus-expressed H3 HA protein from influenza A/Switzerland/8060/2017 (H3N2). Suitable applications for NR-59931 include hemagglutinin inhibition (HI) assays, Western blot, ELISA, immunohistochemistry, immunoprecipitation, and virus neutralization tests.

Material Provided:

Each vial contains approximately 2 mL of goat polyclonal antiserum, lyophilized.

Packaging/Storage:

NR-59931 was packaged in glass serum vials with an aluminum crimp seal. The product is provided frozen and should be stored at -20°C immediately upon arrival. NR-59931 should be reconstituted with 2.0 mL of sterile distilled water. Reconstituted material should be stored at 2°C to 8°C.

Functional Activity:

NR-59931 is specific to the H3 HA of influenza virus as determined in serological HI assays.

Citation:

Acknowledgment for publications should read "The following reagent was obtained through BEI Resources, NIAID, NIH: Polyclonal Anti-Influenza A Virus H3 Hemagglutinin (HA), A/Switzerland/8060/2017 (H3N2) (antiserum, Goat), NR 59931."

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. Biosafety in Microbiological and Biomedical Laboratories (BMBL). Current Edition. Washington, DC: U.S. Government Printing Office.

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