

Rabbit Sera Control Panels, Polyclonal Anti-SARS-CoV Spike Protein

Catalog No. NR-4569

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For research only. Not for human use.

Contributor:

NIH Biodefense and Emerging Infections Research Resources Repository, NIAID, NIH

Product Description:

NR-4569 consists of two control panels containing pooled sera obtained from rabbits dosed with a recombinant truncated from of the SARS-CoV spike protein. The rabbits were dosed in the absence (NRC-768) or presence (NRC-773) of adjuvant. Serum samples from individual rabbits with low, medium and high virus neutralization titers were pooled to prepare the panels. Each panel also consists of pooled sera from rabbits dosed with PBS. ELISA titers on the vialed, pooled samples are shown on the Certificate of Analysis.

NRC-768	Control Panel, Dosed Without Alhydrogel
NRC-769	Zero Titer Pool
NRC-770	Low Titer Pool
NRC-771	Medium Titer Pool
NRC-772	High Titer Pool
NRC-773	Control Panel, Dosed With Alhydrogel
NRC-774	Zero Titer Pool
NRC-775	Low Titer Pool
NRC-776	Medium Titer Pool
NRC-777	High Titer Pool

Material Provided:

Each vial contains approximately 0.2 mL of antisera.

Packaging/Storage:

NR-4569 was packaged aseptically in screw-capped plastic cryovials. The product is provided frozen on dry ice and should be stored at -20°C or colder immediately upon arrival.

Citation:

Acknowledgment for publications should read "The following reagent was obtained through the NIH Biodefense and Emerging Infections Research Resources Repository, NIAID, NIH: Rabbit Sera Control Panels, Polyclonal Anti-SARS-CoV Spike Protein, NR-4569."

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

Disclaimers:

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