

BPRC cpSub1, EBPC-16, Rabbit Polyclonal Antiserum, 3 Bleeds, Rabbit A3400

Catalog No. NR-4936

Lot 58276595

For research use only. Not for human use.

Contributor:

Albert Einstein College of Medicine, Bronx, New York

Product Description:

Antiserum to the cpSub1 protein of *Cryptosporidium parvum* was produced by intradermal immunization of a three month old rabbit with three cpSub1 peptides conjugated to keyhole limpet hemocyanin (KLH).

Material Provided:

NR-4936 is distributed as a three vial kit. The kit contains pre-bleed (NRC-1046), first bleed (NRC-1047) and second bleed (NRC-1048) rabbit polyclonal antiserum. Each vial contains approximately 0.05 mL (pre-bleed) or 0.8 mL (first and second bleed) of rabbit polyclonal antiserum.

Catalog #	Bleed	Bleed Date	Vialing Date
NRC-1049	Pre	16JUN2005	23JUL2008
NRC-1050	First	13AUG2005	23JUL2008
NRC-1051	Second	10SEP2005	23JUL2008

Packaging/Storage:

NR-4936 was packaged aseptically in screw-capped plastic cryovials. The product is provided frozen and should be stored at -20°C or colder immediately upon arrival.

Functional Activity:

NR-4936 is reactive with cpSub1 protein of *Cryptosporidium parvum* by ELISA, immunofluorescence and Western blot analysis as communicated by the contributor.

Citation:

Acknowledgment for publications should read "The following reagent was provided by the NIH Biodefense Proteomics Research Centers, NIAID, for distribution by BEI Resources, NIAID, NIH: BPRC cpSub1, EBPC-16, Rabbit Polyclonal Antiserum, 3 Bleeds, Rabbit A3400, NR-4936."

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](#). 5th ed. Washington, DC: U.S. Government Printing Office, 2009; see www.cdc.gov/biosafety/publications/bmbl5/index.htm.

Disclaimers:

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References:

1. <http://fiserlab.org/biodefense/>

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