

BPRC COWP4, EBPC-62, Rabbit Polyclonal Antiserum, 3 Bleeds, Rabbit A3967

Catalog No. NR-9453

Lot 58087294

For research use only. Not for human use.

Contributor:

Albert Einstein College of Medicine, Bronx, New York

Product Description:

Antiserum to the *Cryptosporidium parvum* oocyst wall protein 4 (COWP4) was produced by intradermal immunization of a three month old rabbit with a COWP4 peptide conjugated to keyhole limpet hemocyanin (KLH).

Material Provided:

NR-9453 is distributed as a three vial kit. It contains pre-bleed (NRC-1641), first bleed (NRC-1642) and second bleed (NRC-1643) rabbit polyclonal antiserum. Each vial contains approximately 0.1-0.3 mL of rabbit polyclonal antiserum.

Catalog #	Bleed	Bleed Date	Vialing Date
NRC-1641	Pre	04MAY2006	21FEB2008
NRC-1642	First	24JUN2006	21FEB2008
NRC-1643	Second	15JUL2006	21FEB2008

Packaging/Storage:

NR-9453 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-9453 is reactive with COWP4 of *Cryptosporidium parvum* by ELISA 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 COWP4, EBPC-62, Rabbit Polyclonal Antiserum, 3 Bleeds, Rabbit A3967, NR-9453."

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.

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References:

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

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