

**COWP2, EBPC-60, Rabbit Polyclonal Antiserum, 3 Bleeds, Rabbit A3963**

**Catalog No. NR-9449**

**Lot: 59469456**

**For research use only. Not for human use.**

**Contributor:**

Albert Einstein College of Medicine, Bronx, New York

**Product Description:**

Antiserum to COWP2 of *Cryptosporidium parvum* was produced by intradermal immunization of a three month old rabbit with three COWP2 peptides conjugated to keyhole limpet hemocyanin (KLH).

**Material Provided:**

NR-9449 is distributed as a three vial kit. The kit contains pre-bleed (NRC-1629), first bleed (NRC-1630) and second bleed (NRC-1631) rabbit polyclonal antiserum. Each vial contains approximately 0.10 mL (pre-bleed), 0.36 mL (first bleed) and 0.37 mL (second bleed) of rabbit polyclonal antiserum.

Catalog #	Bleed	Bleed Date	Vialing Date
NRC-1629	Pre	04MAY2006	10SEP2010
NRC-1630	First	24JUN2006	10SEP2010
NRC-1631	Second	15JUL2006	10SEP2010

**Packaging/Storage:**

NR-9449 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-9449 is reactive with COWP2 of *Cryptosporidium parvum* by ELISA 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: COWP2, EBPC-60 Rabbit Polyclonal Antiserum, 3 Bleeds, Rabbit A3963, NR-9449."

**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](http://www.cdc.gov/biosafety/publications/bmbl5/index.htm).

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**References:**

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

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