

COWP1, EBPC-17, Rabbit Polyclonal Antiserum, 3 Bleeds, Rabbit A3401

Catalog No. NR-4937

Lot: 59469454

For research use only. Not for human use.

Contributor:

Albert Einstein College of Medicine, Bronx, New York

Product Description:

Antiserum to COWP1 of *Cryptosporidium parvum* was produced by intradermal immunization of a three month old rabbit with three COWP1 peptides conjugated to keyhole limpet hemocyanin (KLH).

Material Provided:

NR-4937 is distributed as a three vial kit. The kit contains pre-bleed (NRC-1052), first bleed (NRC-1053) and second bleed (NRC-1054) rabbit polyclonal antiserum. Each vial contains approximately 0.05 mL (pre-bleed), 0.2 mL (first bleed) and 0.38 mL (second bleed) of rabbit polyclonal antiserum.

Catalog #	Bleed	Bleed Date	Vialing Date
NRC-1052	Pre	25JUN2005	14SEP2010
NRC-1053	First	13AUG2005	14SEP2010
NRC-1054	Second	10SEP2005	14SEP2010

Packaging/Storage:

NR-4937 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-4937 is reactive with COWP1 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: COWP1, EBPC-17, Rabbit Polyclonal Antiserum, 3 Bleeds, Rabbit A3401, NR-4937."

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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