

SUPPORTING INFECTIOUS DISEASE RESEARCH

# **Product Information Sheet for NR-9614**

C-Type Lectin, EBPC-70, Rabbit Polyclonal Antiserum, 3 Bleeds, Rabbit A4009

Catalog No. NR-9614

Lot: 59354078

For research use only. Not for human use.

#### Contributor:

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# **Product Description:**

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

#### **Material Provided:**

NR-9614 is distributed as a three vial kit. The kit contains pre-bleed (NRC-1909), first bleed (NRC-1910) and second bleed (NRC-1911) rabbit polyclonal antiserum. Each vial contains approximately 0.12 mL (pre-bleed), 0.35 mL (first bleed) and 0.35 mL (second bleed) of rabbit polyclonal antiserum.

Catalog #	Bleed	Bleed Date	Vialing Date
NRC-1909	Pre	25MAY2006	07JUL2010
NRC-1910	First	15JUL2006	07JUL2010
NRC-1911	Second	05AUG2006	07JUL2010

## Packaging/Storage:

NR-9614 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-9614 is reactive with C-type lectin of *Cryptosporidium* parvum by ELISA and immunofluorescence 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: C-Type Lectin, EBPC-70, Rabbit Polyclonal Antiserum, 3 Bleeds, Rabbit A4009, NR-9614."

# Biosafety Level: 1

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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 <a href="https://www.cdc.gov/biosafety/publications/bmbl5/index.htm">www.cdc.gov/biosafety/publications/bmbl5/index.htm</a>.

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#### References:

1. <a href="http://fiserlab.org/biodefense/">http://fiserlab.org/biodefense/</a>

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