

Hsp70, EBPC-20, Rabbit Polyclonal Antiserum, 3 Bleeds, Rabbit A3500

Catalog No. NR-4944

Lot: 59160628

For research use only. Not for human use.

Contributor:

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Product Description:

Antiserum to hsp70 of *Toxoplasma gondii* was produced by intradermal immunization of a female three month old New Zealand white rabbit with two hsp70 peptides conjugated to keyhole limpet hemocyanin (KLH).

Material Provided:

NR-4944 is distributed as a three vial kit. The kit contains pre-bleed (NRC-1073), first bleed (NRC-1074) and second bleed (NRC-1075) rabbit polyclonal antiserum. Each vial contains approximately 0.12 mL (pre-bleed), 0.45 mL (first bleed) and 0.33 mL (second bleed) of rabbit polyclonal antiserum.

Catalog #	Bleed	Bleed Date	Vialing Date
NRC-1073	Pre	08SEP2005	15APR2010
NRC-1074	First	29OCT2005	15APR2010
NRC-1075	Second	26NOV2005	15APR2010

Packaging/Storage:

NR-4944 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-4944 is reactive with hsp70 of *Toxoplasma gondii* 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: Hsp70, EBPC-20, Rabbit Polyclonal Antiserum, 3 Bleeds, Rabbit A3500, NR-4944."

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/bmb15/index.htm.

Disclaimers:

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References:

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

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