

Product Information Sheet for NR-4520

SUPPORTING INFECTIOUS DISEASE RESEARCH

Membrane Protein 6001, EBPC-37, Rabbit Polyclonal Antiserum, 3 Bleeds, Rabbit A3701

Catalog No. NR-4520

Lot: 59160630

For research use only. Not for human use.

Contributor:

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Product Description:

Antiserum to membrane protein 6001 of *Toxoplasma gondii* was produced by intradermal immunization of a female three month old New Zealand white rabbit with two membrane protein 6001 peptides conjugated to keyhole limpet hemocyanin (KLH).

Material Provided:

NR-4520 is distributed as a three vial kit. The kit contains pre-bleed (NRC-1232), first bleed (NRC-1233) and second bleed (NRC-1234) rabbit polyclonal antiserum. Each vial contains approximately 0.15 mL (pre-bleed) or 0.60 mL (first and second bleed) of rabbit polyclonal antiserum.

Catalog #	Bleed	Bleed Date	Vialing Date
NRC-1232	Pre	08DEC2005	15APR2010
NRC-1233	First	28JAN2006	15APR2010
NRC-1234	Second	25FEB2006	15APR2010

Packaging/Storage:

NR-4520 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-4520 is reactive with membrane protein 6001 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: Membrane Protein 6001, EBPC-37, Rabbit Polyclonal Antiserum, 3 Bleeds, Rabbit A3701, NR-4520."

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. <u>Biosafety in Microbiological and Biomedical Laboratories</u>. 5th ed. Washington, DC: U.S. Government Printing Office, 2009; see <u>www.cdc.gov/biosafety/publications/bmbl5/index.htm</u>.

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References:

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

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