Monoclonal Anti-Cryptosporidium parvum Oocyst Wall, Clone 17G5.23 (produced in vitro)

Catalog No. NR-14813
This reagent is the tangible property of the U.S. Government.

For research use only. Not for human use.

Contributor:
L. M. Weiss, Professor of Medicine and Pathology, Albert Einstein College of Medicine, Bronx, New York

Manufacturer:
BEI Resources

Product Description:
Antibody class: IgMκ
Mouse monoclonal antibody against purified protein from Cryptosporidium parvum (C. parvum) oocyst wall was produced in vitro from hybridoma clone 17G5.23.

Material Provided:
Each vial contains approximately 1 mL of NR-14813 in culture medium.

Packaging/Storage:
NR-14813 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-14813 stains C. parvum oocysts in indirect immunofluorescence assays. The antibody has been reported to react with C. parvum oocyst wall in ELISA, immunohistochemistry and Western blot assays.¹

Citation:
Acknowledgment for publications should read “The following reagent was provided by the NIH Biodefense Proteomics Research Centers, NIAID, for distribution through BEI Resources, NIAID, NIH: Monoclonal Anti-Cryptosporidium parvum Oocyst Wall, Clone 17G5.23 (produced in vitro), NR-14813.”

Biosafety Level: 1

Disclaimers:
You are authorized to use this product for research use only. It is not intended for human use.

Use of this product is subject to the terms and conditions of the BEI Resources Material Transfer Agreement (MTA). The MTA is available on our Web site at www.beiresources.org.

While BEI Resources uses reasonable efforts to include accurate and up-to-date information on this product sheet, neither ATCC® nor the U.S. Government make any warranties or representations as to its accuracy. Citations from scientific literature and patents are provided for informational purposes only. Neither ATCC® nor the U.S. Government warrants that such information has been confirmed to be accurate.

This product is sent with the condition that you are responsible for its safe storage, handling, use and disposal. ATCC® and the U.S. Government are not liable for any damages or injuries arising from receipt and/or use of this product. While reasonable effort is made to ensure authenticity and reliability of materials on deposit, the U.S. Government, ATCC®, their suppliers and contributors to BEI Resources are not liable for damages arising from the misidentification or misrepresentation of products.

Use Restrictions:
This material is distributed for internal research, non-commercial purposes only. This material, its product or its derivatives may not be distributed to third parties. Except as performed under a U.S. Government contract, individuals contemplating commercial use of the material, its products or its derivatives must contact the contributor to determine if a license is required. U.S. Government contractors may need a license before first commercial sale.

References:
1. L. M. Weiss, personal communication.

ATCC® is a trademark of the American Type Culture Collection.