

**OMNITOPE** <sup>TM</sup> product information for

**Lipid A**  
**Antiserum Products**

**Antiserum Characterization** (neat)

HOST ANIMAL : Goat

IMMUNOGEN : whole cell prep of Lipid A from E. coli O157

SPECIFICITY : LPS

TITER : > 1:100 by indirect IFA vs members of the Enterobacteriaceae

CROSS REACTIVITY : crossreactive with numerous members of the Enterobacteriaceae\*

UNINFECTED CELL REACTIVITY : Not applicable

OTHER :

**6921 Unconjugated Preparation**

This product consists of the purified IgG fraction of the above antiserum prepared by methods developed by ViroStat to a pu  
The product is formulated in a phosphate saline buffer (0.01M, pH 7.2) containing 0.1% sodium azide preservative. No stabilizing  
have been added. Potential applications for this product are numerous including ELISA, fluorescence microscopy, immunoblotting  
immunohistochemistry. In addition, this product may be used in place of neat antiserum in almost any appropriate antibody-based  
It is also suitable for conjugation purposes. Protein concentration is 4-5 mg/ml. Recommended short term (<6 months) storage is  
liquid at 2-8°C. For longer term storage, aliquot and freeze. Unit size is 1.0 ml.

..... **ViroStat**

P.O. Box 8522 Portland, Maine 04104  
207-856-6620 207-856-6864 (fax)

**Immunochemicals for  
Infectious Disease  
Research**  
[www.ViroStat-Inc.com](http://www.ViroStat-Inc.com)

**THESE PRODUCTS ARE FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES**

Comments:

\* *Pseudomonas aeruginosa*, *Klebsiella pneumoniae*, *E. coli* O157, *Salmonella enteritidis*, *Enterobacter aerogenes*, *E. hermannii*, *enterocolitica*, *Shigella sonnei*