

OMNITOPE TM product information for

Hepatitis C virus Antiserum Products

Antiserum Characterization (neat)

HOST ANIMAL : Goat

IMMUNOGEN : recombinant (E. coli) polypeptide containing core + NS3 + NS4

SPECIFICITY : core + non-structural regions

TITER : >1:6,000 by indirect ELISA vs. HCV polypeptide

CROSS REACTIVITY : ND

UNINFECTED CELL REACTIVITY :

OTHER : > 1:1,000 in western blot vs. individual core, NS3 & NS4 antigens

2831 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

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

Comments: