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**ViroStat**

**Immunochemicals for**

P.O. Box 8522 Portland, Maine 04104

**Infectious Disease**

207-883-1491

**Research**

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

## **Hepatitis B surface antigen**

**Antiserum Products**

### **Antibody Characterization**

HOST ANIMAL : Horse

IMMUNOGEN : Ad + Ay

SPECIFICITY : HbsAg

TITER : Immunoaffinity purified specific antibody

CROSS REACTIVITY : does not react with human serum proteins

UNINFECTED CELL REACTIVITY : N/D

OTHER : Functions in ELISA & gel techniques

### **1806 Unconjugated Preparation**

This product consists of the immunoaffinity purified antibody prepared by methods developed by ViroStat to a purity of >95%. The product is formulated in a phosphate saline buffer (0.01M, pH 7.2) containing 0.1% sodium azide preservative. No stabilizing proteins have been added. Potential applications for this product are numerous including ELISA, fluorescence microscopy, immunoblotting and immunohistochemistry. In addition, this product may be used in place of neat antiserum in almost any appropriate antibody-based technique. It is also suitable for conjugation purposes. Protein concentration is 1.0 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.

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

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