

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# Hepatitis B Surface gen (HBsAg) (3D2) monoclonal antibody

Catalog: MB3131 Host: Mouse Reactivity: Virus

### **BackGround:**

The hepatitis B surface antigen (HBsAg) is most frequently used to screen for the presence of this infection. It is the first detectable viral antigen to appear during infection. However, early in an infection, this antigen may not be present and it may be undetectable later in the infection as it is being cleared by the host.

#### **Product:**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

### **Molecular Weight:**

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#### **Swiss-Prot:**

P03141

## **Purification&Purity:**

Affinity Purified

# **Applications:**

ELISA: 1/10000

### Storage&Stability:

Store at  $4\,^{\circ}$ C short term. Aliquot and store at  $-20\,^{\circ}$ C long term. Avoid freeze-thaw cycles.

# **Isotype:**

IgG1

#### **DATA:**

Primary Antiboies of Zen Bio were identified for Q&C tests by multiimmunology applications which were performed with different cell or tissue samples.

#### Note:

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park,

MN 55416,USA.

Email: <u>info@bioworlde.com</u>

Tel: 6123263284 Fax: 6122933841 Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046,

P. R. China.

Email: <u>info@biogot.com</u>
Tel: 0086-025-68037686
Fax: 0086-025-68035151