

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# Influenza A Hemagglutinin H5 (2C10) monoclonal antibody

Catalog: MB3126 Host: Mouse Reactivity: Virus

### **BackGround:**

Binds to sialic acid-containing receptors on the cell surface, bringing about the attachment of the virus particle to the cell. This attachment induces virion internalization either through clathrin-dependent endocytosis or through clathrin- and caveolin-independent pathway. Plays a major role in the determination of host range restriction and virulence.

#### **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:**

Q77XR3

### **Purification&Purity:**

Affinity Purified

# **Applications:**

ELISA: 1/10000

### Storage&Stability:

Store at  $4\,\mathrm{C}$  short term. Aliquot and store at -20  $\mathrm{C}$  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.

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