

# Immunology Consultants Laboratory, Inc.



15862 SW 72nd Avenue, #150  
Portland, OR 97224  
T 503-747-2454  
F 503-747-2544  
[www.icllab.com](http://www.icllab.com)

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## PRODUCT PROFILE

**PRODUCT:** Monoclonal Mouse anti-Pan Dengue NS1 (clone 1H8B7)

**CATALOG NUMBER:** MNS1-55A-1-Z

**LOT NUMBER:** 1

**QUANTITY:** 0.1mL @ 1.0mg/mL

**PHYSICAL STATE:** Liquid

**BUFFER:** Phosphate buffered saline, pH 7.2

**PRESERVATIVE:** 0.1% sodium azide

**STORAGE:** 4° C

**SHELF LIFE:** 24 months after date of shipment (see bottom of page).

**PROCEDURE:** Mice were immunized with recombinant Dengue NS1 protein. Spleen cells were used to prepare hybridomas and clones selected based on the ability of the antibody they produced to react with each dengue serotype.

**SPECIFICATIONS:** This hybridoma antibody reacts with each dengue serotype in dot blot, ELISA tests. Please note that the reactivity of this antibody varies between strains and various isolates, therefore, a single dilution may not be appropriate for each situation. MNS1-55A-1 is best suited for the capture antibody when pairing with MNS1-55A-2.

**FOR RESEARCH AND MANUFACTURING ONLY; NOT FOR USE IN DIAGNOSTIC APPLICATIONS.  
FOR IN VITRO USE ONLY, NOT FOR HUMAN OR ANIMAL CONSUMPTION**

**CERTIFICATE OF ANALYSIS VERIFICATION:**  
**PRODUCT OF THE UNITED STATES OF AMERICA**

DATE: \_\_\_\_\_