

## **TEST DEFINITION**

1/13/2012

Name/order code cross-reference

CODE Name

FHUAB HU ANTIBODY SCREEN WITH REFLEX

TEST SETUP INFORMATION

ORDER RESULT PERFORM CODE CODE TITLE CHECKING NORMALS PRINT NORMALS SITE \*

FHUAB HU ANTIBODY SCREEN WITH REFLEX Y096

Transport temp: Ambient <7 days\Frozen <21 days\Refrigerated <14 days

 $Z_{2518}$ HU AB, IFA, SERUM

UNITS:

TEST CODE ALWAYS MESSAGE - [TZ368] TZ368 REFERENCE RANGE: NEGATIVE

> NEURONAL NUCLEAR (Hu) ANTIBODY IS PRESENT IN PATIENTS WITH VARIOUS NEUROLOGICAL SYMPTOMS INCLUDING TWO PARANEOPLASTIC SYNDROMES: SENSORY NEUROPATHY (PSN) AND ENCEPHALOMYELITIS (PEM). THE PRESENCE OF HU ANTIBODY STRONGLY SUGGESTS UNDERLYING SMALL CELL LUNG CARCINOMA (SCLC). HU ANTIBODY IS IDENTIFIED BY IFA AND CONFIRMED BY WESTERN BLOT. A NEGATIVE RESULT DOES NOT EXCLUDE THE POSSIBILITY OF A SCLC OR OTHER MALIGNANT TUMOR.

THIS TEST WAS DEVELOPED AND ITS PERFORMANCE CHARACTERISTICS HAVE BEEN DETERMINED BY QUEST DIAGNOSTICS NICHOLS INSTITUTE, SAN JUAN CAPISTRANO. IT HAS NOT BEEN CLEARED OR APPROVED BY THE U.S. FOOD AND DRUG ADMINISTRATION. THE FDA HAS DETERMINED THAT SUCH CLEARANCE OR APPROVAL IS NOT NECESSARY. PERFORMANCE CHARACTERISTICS REFER TO THE ANALYTICAL PERFORMANCE OF THE TEST.

<sup>\*</sup>PERFORMING SITE LEGEND