

## Native Human Cancer Antigen 50

Cat. No. NATE-0954

Lot. No. (See product label)

### Introduction

#### Description

The CA-50 tumor marker test measures the blood level of cancer antigen 50, which is a carbohydrate present on the surface of certain cancer cells and released into the blood stream where they can be detected immunologically; this test is more useful for determining the effectiveness of treatment, rather than for cancer screening. CA 50 is most prevalent in gastrointestinal cancers, but can also be associated with cancer outside the digestive tract.

#### Applications

Diagnostic Controls; Calibrators & Standards; Immunoassays; Clinical Chemistry; Testing/Assay Validation; Life Science; Tumor Markers

#### Synonyms

CA-50; Cancer Antigen 50; Serum tumor marker

### Product Information

#### Species

Human

#### Source

Human Cell Culture

#### Form

Liquid in 0.1M PBS buffer, pH 7.4

#### Activity

> 10 kU/mL

### Storage and Shipping Information

#### Storage

Store at -20°C

#### Stability

2 years