

Native Human Cancer Antigen 125

Cat. No. NATE-0952

Lot. No. (See product label)

Introduction

Description

Cancer Antigen 125 (CA125) is a surface antigen associated with epithelial ovarian cancer. In serum, CA125 is associated with a high molecular weight glycoprotein. Published studies have indicated that elevated serum CA125 levels can be found in individuals with serious endometroid, clear-cell and undifferentiated ovarian carcinoma.

Applications

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

Synonyms

MUCIN 16; muc16; CA-125; Cancer Antigen 125

Product Information

Species

Human

Source

Human Ascites Fluid

Form

Liquid in phosphate buffered saline, pH 7.4 with sucrose

Purity

> 95% (SDS-PAGE)

Concentration

100 - 700 kU/mL

Contaminants

Low Cross Contamination: CA 15-3, CEA, CA 19-9

Storage and Shipping Information

Storage

Store at -20°C

Stability

2 years