

ATAGENIX LABORATORIES

Catalog Number:ATMA10063Mo Anti CEA mouse monoclonal antibody (10A2)

Product Details

Summary

Product name Anti CEA mouse monoclonal antibody (10A2)

description Carcinoembroyonic antigen (CEA) is a glycoprotein, produced during the

embryonic and fetal period. The high concentration of CEA in blood are observed

in many patients with cancer of the lung, liver, pancreas, breast, colon and

prostate. The elevated CEA levels are related to the stage of the disease.

Antigen Species Human

Alternative names CEACAM5, Carcinoembryonic antigen, Meconium antigen 100, CD66e

Endotoxin level Please contact with the lab for this information.

Stability &Storage Use a manual defrost freezer and avoid repeated freeze thaw cycles.

Store at 2 to 8 °C for one week .

Store at -20 to -80 $^{\circ}\text{C}$ for twelve months from the date of receipt.

Source Ascites

lsotype IgG1

Host Mouse

Clonality Monoclonal

Clone No. 10A2

Conjugation Unconjugated

Species reactivity Homo sapiens (Human)

Tested applications WB,ELISA

Immunogen Recombinant protein of full length human CEA

Product performance

Form Liquid

Buffer PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.

Concentration Please refer to the instraction in the hard copy of COA.

Note

For research use only.