

## ATAGENIX LABORATORIES

# Catalog Number:ATMA10113Mo Anti CEA mouse monoclonal antibody (53A9)

## 产品信息 (Product Details)

### 产品概述 (Summary)

产品名称 ( Product name ) Anti CEA mouse monoclonal antibody (53A9)

描述(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

别名 (Alternative names) CEACAM5, Carcinoembryonic antigen, Meconium antigen 100, CD66e

内毒素(Endotoxin level) Please contact with the lab for this information.

稳定性&储存(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.

来源(Source) Ascites

**亚型 (Isotype)** IgG1

宿主 (Host) Mouse

**克隆性(Clonality)** Monoclonal

**克隆号 ( Clone No. )** 53A9

**偶连物(Conjugation**) Unconjugated

种属反应性 (Species reactivity ) Homo sapiens (Human)

**应用实验(Tested applications)** WB,ELISA

免疫原(Immunogen) Recombinant protein of full length human CEA

#### 产品性能(Product performance)

状态 (Form ) Liquid

储存溶液(Buffer) PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.

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

**Note** 

For research use only .