

Product Details

Summary

Product name	Anti CEA mouse monoclonal antibody (53A9)
description	<p>Carcinoembryonic 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.</p> <p>Antigen Species Human</p>
Alternative names	CEACAM5, Carcinoembryonic antigen, Meconium antigen 100, CD66e
Endotoxin level	Please contact with the lab for this information.
Stability &Storage	<p>Use a manual defrost freezer and avoid repeated freeze thaw cycles.</p> <p>Store at 2 to 8 °C for one week .</p> <p>Store at -20 to -80 °C for twelve months from the date of receipt.</p>
Source	Ascites
Isotype	IgG1
Host	Mouse
Clonality	Monoclonal
Clone No.	53A9
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 0.05% proclin300,50% glycerol.
Concentration	Please refer to the instraction in the hard copy of COA.

Note

For research use only.