

Product Details

Summary

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| 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

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| 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.