

## CEA monoclonal antibody

Catalog # MAB1392

Size 1 mg

### Specification

<b>Product Description</b>	Mouse monoclonal antibody raised against native Carcino Embryonic Antigen.
<b>Immunogen</b>	Native purified human Carcino Embryonic Antigen.
<b>Host</b>	Mouse
<b>Reactivity</b>	Human
<b>Specificity</b>	This antibody is specific to human CEA. No cross-reactivity with human NCA, NCA2 or BGP1 (Biliary glycoprotein-I).
<b>Form</b>	Liquid
<b>Purification</b>	DEAE column chromatography purification
<b>Recommend Usage</b>	Sandwich ELISA (For solid phase coating (capture) in the human CEA sandwich immunoassay) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In 15 mM KPO <sub>4</sub> buffer, 0.85% NaCl, pH 7.4 (0.09% sodium azide).
<b>Storage Instruction</b>	Store at 4°C. DO NOT FREEZE. Precipitation may occur upon freezing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

### Applications

- Sandwich ELISA