

# Specification Sheet

## Monoclonal Antibody Against Human CEA

**Code** 2Z4969

---

**Clone No.** Hyb- 4969

---

**Manufacturing Process** Hybridoma obtained by fusing mouse myeloma cells (NS-1) with BALB/c mouse spleen cells immunized with carcinoembryonic antigen (CEA) derived from human cancer tissue is proliferated in the BALB/c mouse abdominal cavity and ascites is collected.

---

**Specificity** The reactivity is CEA+, NCA- and NCA II +.

---

**Purification** Ammonium sulfate precipitation.

---

**Ig Class** IgG<sub>1</sub>

---

**Form** Saline (containing 0.1% NaN<sub>3</sub>)

---

**Protein Concentration** 0.5 mg/mL

---

**Package** 0.5 mL

---

**Storage** 2-8°C (Below -20°C for long term storage)

---

**Application** ELISA

---

### Reference



**INSTITUTE OF IMMUNOLOGY CO., LTD.**

1-1-10, Koraku, Bunkyo-ku, Tokyo, JAPAN 112-0004

Tel : +81-3-3814-4081 Fax : +81-3-3814-5957

e-mail : [info@tokumen.co.jp](mailto:info@tokumen.co.jp)

<http://www.tokumen.co.jp/english/>

2Z49691008-01

This product is for *in vitro* research use only and is not intended for use humans or animals.