

# BIOCHECK, INC.

323 Vintage Park Drive  
Foster City, CA 94404  
Tel: (650) 573-1968 Fax: (650) 573-1969

---

## PRODUCT SPECIFICATIONS

**Product Name:** Mouse Monoclonal Anti-Human Ovarian Tumor Marker (CA 125)

**Catalog Number:** 70178

**Lot Number:**

**Quantity:** \_\_\_\_\_ mg (= \_\_\_\_\_ ml)

**Antibody Concentration ( $A_{280nm}$ ):** \_\_\_\_\_ mg/ml

**Subclass:** IgG<sub>1</sub>

**Product Form:** Protein A column chromatography purified immunoglobulin fraction in 0.015M KPO<sub>4</sub> buffer, pH = 7.40, containing 0.85% NaCl, 0.1% NaN<sub>3</sub>

**Specificity:** Human Ovarian Tumor Antigen (CA125). Epitope specificity group B (ISOBM Classification) simliar to M-11

**Storage:** At 2-8° C. DO NOT FREEZE. Precipitation may occur upon freezing.

**Cross-Reactivity:** No cross-reactivity with Human AFP, CEA, PAP, PSA, CA 15-3, or CA 19-9

**Suggested Use:** For use as detection antibody.

**Pairing Information:** This antibody pairs with CA 125 MoAb (P/N: 70400 as capture antibody) in the human CA 125 sandwich immunoassay.