

## **Monoclonal Anti-CA125**

## **Specification Sheet**

Catalog #: MC091

**Description:** Monoclonal Antibody to CA125

**Specificity:** This antibody reacts with CA125

Clone: 1A42H2

Host Animal: Hybridization of P3x63-Ag 9.653 myeloma cells with spleen cells from

Balb/c mouse

**Isotype:** IgG1

Source: Mouse ascites

Immunogen: CA125

Format: Purified, liquid

**Purification:** DEAE chromatography

Affinity Constant: Not determined

**Buffer:** 0.015M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN<sub>3</sub>, pH=7.2

**Purity:** >95% by HPLC and SDS-PAGE

Concentration: 3.27 mg/ml, Lot D3986

Pairing Assays: Pairs with MC092, MC093

**Application:** CA125 quantitative assays by EIA

Storage: 2-8° C for 1 year. Store at -20° C for long term.

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