



Meridian

Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

5171 Wilfong Road

Memphis, TN 38134

USA

Telephone: 901-382-8716

Fax: 901-333-8223

Email: info@meridianlifescience.com

www.MeridianLifeScience.com

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: M86429M **Lot #:** 9J30017

Description: MAb to CA125, Group B
Monoclonal Antibody to Cancer Antigen CA125 (Ovarian Cancer), Group B

Specificity: Specific to Cancer Antigen CA125, group B.

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: CA125 antigen purified from human ovarian carcinoma (MW >1 million Da).

Format: Purified, Liquid

Purification: > 90% pure (SDS-PAGE). Ion Exchange Chromatography

Concentration: 7.8 mg/mL (OD280nm, E^{0.1%} = 1.4)

Buffer: 10 mM Tris, 0.15 M Sodium Chloride, pH 7.5.

Preservative: 0.05% Sodium Azide

Applications: Suitable for use in ELISA and Western Blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Store at 2-8°C.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY