



**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](mailto:info@meridianlifescience.com)  
[www.MeridianLifeScience.com](http://www.MeridianLifeScience.com)

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** E01341M **Lot #:** 2L34415

**Description:** MAb to Procalcitonin  
Monoclonal Antibody to Procalcitonin

**Specificity:** Recognizes human Procalcitonin N-terminal.

**Host Animal:** Mouse **Isotype:** IgG<sub>1</sub>

**Source:** Ascites

**Immunogen:** Purified human Procalcitonin, recombinant.

**Format:** Purified, Liquid

**Purification:** ≥ 95% pure (SDS-PAGE). Protein A Chromatography

**Concentration:** 5 mg/mL (OD280nm, E<sup>0.1%</sup> = 1.4)

**Buffer:** Phosphate Buffered Saline, pH 7.0

**Preservative:** 0.09% Sodium Azide

**Applications:** Suitable for use in Lateral Flow assays. 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.

Recommended antibody pair for sandwich Lateral Flow:

<u>Capture</u>	<u>Detection</u>
E01341M	E01340M

**Storage:** Store at 2-8°C for ≤ 2 weeks. Long term storage at -20°C. Aliquot to avoid freeze/thaw cycles.

**Warning:** This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1 – 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.

*Robert Ott*

Signature

10 Dec 2015

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**