

CERTIFICATE OF ANALYSIS

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

Catalog #: E01330M **Lot #:** 5G19114

Description: MAb to Procalcitonin
Monoclonal Antibody to Procalcitonin

Specificity: Reacts with Procalcitonin.

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: Recombinant Human Procalcitonin

Format: Purified, Liquid

Purification: > 90 % Pure (SDS-PAGE). Protein G Chromatography

Concentration: 5.3 mg/mL (BCA Assay)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.1% Sodium Azide

Applications: Suitable for use in ELISA applications. 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 pairs for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
E01330M	E01331M

Storage: Store at -20°C.

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



Signature

28 October 2016

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY