

CERTIFICATE OF ANALYSIS

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

Catalog #: E01308M **Lot #:** 2L34621

Description: MAb to Procalcitonin
Monoclonal Antibody to Human Procalcitonin

Specificity: Human Procalcitonin

Host Animal: Mouse **Isotype:** IgG_{2a}

Source: Ascites

Immunogen: Fragments of human Procalcitonin conjugated with carrier protein.

Format: Purified, Liquid

Purification: > 90% pure (SDS-PAGE). Protein A Chromatography

Concentration: 5.3 mg/mL

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.09% 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.

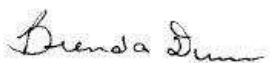
Recommended antibody pair for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
E01308M	E86241M

Storage: Store at 2-8°C.

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

Quality Signature:



14DEC2021

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY