



Meridian

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Innovative Solutions. Trusted Partner.®

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CERTIFICATE OF ANALYSIS

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

Catalog #: E86112M **Lot #:** 8H23715

Description: MAb to Procalcitonin/Katacalcin
Monoclonal Antibody to Human Procalcitonin/Katacalcin

Specificity: Human Procalcitonin and Katacalcin.

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: Fragment of human procalcitonin conjugated with carrier protein.

Format: Purified, Liquid

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

Concentration: 4.9 mg/mL (Sigma Protein Assay Kit)

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 pairs for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
E86813M	E86112M

Storage: Store at 2–8°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

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