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## **Product Datasheet**

## Procalcitonin (MOUSE) Monoclonal Antibody GRP2179

**Description** Anti-Procalcitonin (MOUSE) Monoclonal Antibody

Species/Host Mouse

Reactivity Human

Conjugation Unconjugated

Tested Applications ELISA, WB

Form/Appearance 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Concentration 1.0 mg/ml

**Note** For research use only.

Isotype IgG1

**Clonality** Monoclonal

Purity Anti-Procalcitonin Antibody was purified from concentrated tissue

culture supernate by Protein A chromatography. This antibody is

specific for human Procalcitonin. Cross-reactivity with Procalcitonin from other sources has not been determined.

Source Procalcitonin Antibody was produced in mice prepared by

repeated immunizations with full-length recombinant human

Procalcitonin protein.

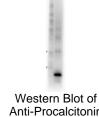
Clone ID 8G10.H3.C3.G4.E2.C8

Uniprot ID P06881

**Dilution Range** ELISA: User Optimized, Western Blot: 1:1,000 - 1:2,000

Application Notes Anti-Procalcitonin antibody is suitable for use in ELISA and Western Blot. Specific

conditions for reactivity should be optimized by the end user.



Western Blot of Anti-Procalcitonin (MOUSE) Monolconal Antibody