## **German Research Products - GRP GmbH**

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## **Product Datasheet**

## **Procalcitonin (MOUSE) Monoclonal Antibody GRP2162**

Anti-Procalcitonin (MOUSE) Monoclonal Antibody Description

Species/Host Mouse

Reactivity Human

Conjugation Unconjugated

**Tested Applications** ELISA, WB

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

Concentration 1.0 mg/ml

Note For research use only.

Isotype lgG1

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.

Procalcitonin Antibody was produced in mice prepared by Source

repeated immunizations with full-length recombinant human

Procalcitonin protein.

**Clone ID** 4C8.H6.D4

**Uniprot ID** P06881

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

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

conditions for reactivity should be optimized by the end user.

Procalcitonin Antibody -Western Blot