
Product Datasheet

Procalcitonin (4F2.D9.C5.G5.B2.C5) antibody (orb344519)

Description

Procalcitonin (4F2.D9.C5.G5.B2.C5) antibody

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, WB

Applications
Immunogen

Procalcitonin Antibody was produced in mice prepared by repeated immunizations with full-length recombinant human Procalcitonin protein.

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Liquid (sterile filtered)

Concentration

1.0 mg/ml

Storage

Store vial at -20° C prior to opening. Aliquot contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Note

For research use only

Application notes

Anti-Procalcitonin [4F2.D9] antibody was tested by ELISA and Western Blot. Specific conditions for reactivity should be optimized by the end user.

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.

Uniprot ID
P06881
Dilution Range

ELISA: User Optimized, WB: 1:1,000 - 1:2,000

Expiration Date

12 months from date of receipt.



Western Blot of Mouse Anti-Procalcitonin...