

Procalcitonin Monoclonal Antibody

MAb to Procalcitonin

CATALOG # AAA57995	HOST Host: Mouse. Hybridization of Sp2/0 myeloma Isotype: IgG2a cells with spleen cells from BALB/c mice.; Source: Ascites
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PRODUCT SYNONYMS

Procalcitonin; Monoclonal Antibody; MAb to Procalcitonin; Monoclonal Antibody to Human Procalcitonin Biotin Conjugated; anti-Procalcitonin antibody

PRODUCT SPECIFICATIONS

Host	Host: Mouse. Hybridization of Sp2/0 myeloma Isotype: IgG2a cells with spleen cells from BALB/c mice.; Source: Ascites
Clonality	Monoclonal
Isotype	IgG2a
Specificity	Procalcitonin (Human Procalcitonin)
Purity/Purification	> 90% pure (SDS-PAGE). (Unconjugated antibody.) Protein A Chromatography###Purified antibodies are then conjugated to biotinisoithiocyanate.
Form/Format	Biotin, Liquid
Concentration	1.0 mg/ml (Sigma Protein Assay Kit) (varies by lot)
Preservative	0.1% Sodium Azide
Immunogen	Fragments of human procalcitonin conjugated with carrier protein.
Affinity Constant	Not Determined
Buffer	20 mM Tris-HCl, 150 mM Sodium Chloride, pH 7.5.
Warning	This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1-1.0%. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.
Preparation and Storage	Store at 2-8 degree C.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Procalcitonin antibody	Monoclonal Antibodies to Hormones and Steroids
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/procalcitonin-antibody-elisa/57995>