

Progesterone Monoclonal Antibody

MAb to Progesterone

CATALOG # AAA57938	HOST Host: MouseSource: Ascites
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PRODUCT SYNONYMS

Progesterone; Monoclonal Antibody; MAb to Progesterone; Monoclonal Antibody to Progesterone; anti-Progesterone antibody

PRODUCT SPECIFICATIONS

Host	Host: Mouse Source: Ascites
Clonality	Monoclonal
Isotype	IgG1
Specificity	Progesterone Cross-Reactivity: Test Compound: 1ug cortisol/ Progesterone: =5ng Test Compound: 10ng estradiol/ Progesterone: <<5ng Test Compound: 500ng estriol/ Progesterone: <<5ng Test Compound: 20ng testosterone / Progesterone: <<5ng
Purity/Purification	Protein A chromatography
Form/Format	Purified, Liquid
Concentration	1.73 mg/ml (OD280nm) (varies by lot)
Immunogen	Progesterone-BSA (linked at the 3 position)
Affinity Constant	Not determined
Buffer	PBS, pH 7.15
Preservative	0.05% Sodium Azide
Warnings	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	Short term (up to 7 days) store at 2 to 8 degree C. Long term, aliquot and store at -20 degree C. If aliquoted for long term storage, fill volume should be equal to or greater than 50% of the nominal fill volume of the vial used. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti- Progesterone 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.