

Mouse Triiodothyronine (T3) Monoclonal Antibody

MAb to Triiodothyronine (T3)

CATALOG #
AAA57849

HOST
Mouse

PRODUCT SYNONYMS

Triiodothyronine (T3); Monoclonal Antibody; MAb to Triiodothyronine (T3); Monoclonal Antibody to Triiodothyronine (T3); anti-Triiodothyronine (T3) antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1, kappa
Specificity	Crossreactivity: L-Triiodothyronine - 100% D-Triiodothyronine - 100% Triiodothyroacetic Acid - 11% Tetraiodothyroacetic Acid - 0.30% D-Thyroxine - 0.10% L-Thyroxine - 0.04% Methimazole - 0.01% Phenylbutazone: 0.01% 5,5-Diphenylhydantoin: 0.01% Monoiodotyrosine: 0.01% Diiodotyrosine: 0.01% Sodium Salicylate: 0.01% Aspirin: 0.01% 6-N-Propyl-2-Thiouracil: 0.01%
Purity/Purification	>90% pure (SDS-PAGE). Protein A chromatography Product is 0.2um filtered.
Form/Format	Purified, Liquid
Concentration	5.16 mg/ml (OD280nm, E ^{0.1%} = 1.4) (varies by lot)
Source	Ascites
Immunogen	T3-BSA
Buffer	10mM Sodium phosphate, pH 7.4 containing 150mM Sodium chloride
Preservative	0.05% Sodium azide
Preparation and Storage	Short term (up to 7 days) store at 2-8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Triiodothyronine (T3) antibody
Monoclonal Antibodies to Hormones and Steroids

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.

