Mouse Thyroxine (T4) Monoclonal Antibody

MAb to Thyroxine (T4)

CATALOG #	HOST	APPLICATIONS
AAA57731	**Mouse**	**Western Blot, ELISA**

PRODUCT SYNONYMS

Thyroxine (T4); Monoclonal Antibody; MAb to Thyroxine (T4); Monoclonal Antibody to Thyroxine (T4); anti-Thyroxine (T4) antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG_{2b}
Specificity	Thyroxine
Purity/Purification	Protein A chromatography
Form/Format	Purified, Liquid; Phosphate Buffered Saline with 1 mg/mL BSA and 30% Glycerol.
Concentration	1 mg/ml (OD280nm) (varies by lot)
Applicable Applications for anti-Thyroxine (T4) antibody	WB (Western Blot), ELISA
Source	Ascites
Immunogen	Thyroxine-BSA
Preservative	0.05% Sodium azide
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
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 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-Thyroxine (T4) antibody	Monoclonal Antibodies to Hormones and Steroids

NCBI AND UNIPROT INFORMATION

Molecular Weight	39 kDa

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/thyroxine-t4-antibody-western-blot-elisa/57731