Datasheet

Blood coagulation and Anemia • Bone Metabolism • Cardiac Markers • Fertility and Pregnancy Gangliosides • Hormone Markers • Immunology and Serology • Infectious Diseases • Inflammation Kidney Diseases • Metabolic Syndrome • Microbial and Plant Toxins • Miscellaneous • Neuroscience Thyroid Diseases • Tumor Markers • Veterinary

CATALOGUE #: 2T7

PRODUCT NAME: Monoclonal mouse anti-triiodothyronine

MAbs <i>in vitro</i> :	3A6cc Mouse monoclonal antibody produced in bioreactor. Hybridoma clone derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice.
Immunogen:	Purified triiodothyronine (Sigma T-2752) conjugated with BSA
Specificity:	Triiodothyronine (T3) MAb reacts with conjugate T3-BSA and with free triiodothyronine in ELISA. Cross-reactivity with thyroxine (Sigma T-2501) is less than 0.1%.
MAb isotypes:	IgG1 for 3A6cc
Applications:	Detection of triiodothyronine. ELISA.
Purification:	Protein A chromatography
Presentation:	PBS, pH 7.4, 0.09 % sodium azide (NaN ₃)
Storage:	+4 °C (+2 +8 °C allowed)
Material safety note:	This product is sold for research or further manufacturing use only . Standard Laboratory Practices should be followed when handling this material.
	Product contains sodium azide as a preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.



SCIENTIFIC EXCELLENCE FOR IVD

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