

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) 3A6cc 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:	<p>This product is sold for research or further manufacturing use only. Standard Laboratory Practices should be followed when handling this material.</p> <p>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.</p>