



# DataSheet

**CATALOGUE #:** 2T7

**PRODUCT NAME:** Monoclonal mouse anti-triiodothyronine

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**MAbs:** 3A6

Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with conjugate of purified triiodothyronine (Sigma T-2752) 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 MAb 3A6

**Applications:** Detection of triiodothyronine. ELISA.

**Purification:** Protein A chromatography

**Presentation:** PBS, pH 7.4, 0.09 % sodium azide (NaN<sub>3</sub>)

**Storage:** +4 °C (+2 ... +8 °C allowed)

**Material safety note:** This product is sold **for research 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.

**HyTest Ltd.**

Intelligate 1, 6th floor, Joukahaisenkatu 6

FI-20520 Turku FINLAND

[www.hytest.fi](http://www.hytest.fi) | [hytest@hytest.fi](mailto:hytest@hytest.fi)