



DataSheet

CATALOGUE #: 2T7

PRODUCT NAME: Monoclonal mouse anti-triiodothyronine

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: Chromatography on protein A Sepharose

Presentation: PBS, pH 7.4, 0.09 % sodium azide (NaN₃)

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 | hytest@hytest.fi