



DataSheet

CATALOGUE #: 4T46

PRODUCT NAME: Monoclonal mouse anti- cardiac troponin I (cTnI), dephosphorylated form

MAbs: 22B11 (20-24 a.a.r.)
Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with cTnI.

Specificity: Dephosphorylated form of cTnI, no cross-reaction with mono or biphosphorylated TnI.

MAB isotypes: **IgG2b** for MAb 22B11

Applications: Detection of dephosphorylated cTnI. MAb is working in Western blotting and ELISA.

Purification: Protein A chromatography

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 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.

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