

# BIOCHECK, INC.

323 Vintage Park Drive  
Foster City, CA 94404  
Tel: (650) 573-1968 Fax: (650) 573-1969

---

## PRODUCT SPECIFICATIONS

**Product Name:** Antibody Mixture of Mouse Monoclonal Anti-Human Cardiac Specific Troponin I

**Catalog Number:** 70468 [TPC-6 + TPC-102 + TPC-302 (2:2:1, w/w/w)]

**Lot Number:**

**Quantity:** \_\_\_\_\_ mg (= \_\_\_\_\_ ml)

**Antibody Concentration ( $A_{280nm}$ ):** \_\_\_\_\_ mg/ml

**Subclass:** IgG1

**Product Form:** DEAE column chromatography purified immunoglobulin fraction in 0.015M KPO<sub>4</sub>, pH = 7.40, containing 0.85% NaCl, 0.1% NaN<sub>3</sub>.

**Specificity:** Human Cardiac Specific Troponin I.

**Cross-Reactivity:** Not reactive to human skeletal muscle Troponin I, human skeletal Troponin T, human cardiac Troponin T, or human Troponin C.

**Storage:** At 2-8°C, Do Not Freeze.

**Suggested Use:** For solid phase coating or enzyme conjugation.

**Pairing Information:** This antibody mixture pairs with Troponin I MoAb (TPC-110) in the Troponin I sandwich immunoassay.