

# BIOCHECK, INC.

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## PRODUCT SPECIFICATIONS

**Product Name:** Mouse Monoclonal Anti-Thyroxin (T4)

**Immunogen:** T4-BSA

**Catalog Number:** 70447

**Lot Number:**

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

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

**Product Form:** DEAE column chromatography purified immunoglobulin fractions in 0.05 M PBS, pH = 7.40, containing 0.1%  $NaN_3$ .

**Affinity Constant:**  $4 \times 10^9$  l/mol.

**Subclass:** IgG<sub>1</sub>

**Storage:** At 2-8° C. DO NOT FREEZE. Precipitation may occur upon freezing.

**Cross-Reactivity:** T2: < 1%  
T3: < 1%,  
rT3: < 1%