

# BIOCHECK, INC.

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## PRODUCT SPECIFICATIONS

**Product Name:** Mouse Monoclonal Anti-Human Ferritin

**Catalog Number:** 70226 (MIF2505)

**Lot Number:**

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

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

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

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

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

**Specificity:** Human Cardiac and spleen ferritin

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

**Suggested Use:** For enzyme conjugation in the **human Ferritin sandwich immunoassay**.

**Pairing Information:** This antibody pairs with Rabbit Anti-Ferritin (P/N: 70326) in the human Ferritin Sandwich Immunoassay.