PRODUCT SPECIFICATIONS

Product Name: Mouse Monoclonal Anti-Human Ferritin

Catalog Number: 70226

Lot Number:

Quantity: ____________________ mg (= ______________ ml)

Antibody Concentration (A$_{280nm}$): ____________________ mg/ml

Subclass: IgG$_1$

Product Form: DEAE column chromatography purified immunoglobulin fractions in 0.015M KPO$_4$ buffer, pH = 7.40, containing 0.85% NaCl and 0.1% NaN$_3$.

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

Specificity: Human liver 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 the following antibodies in the human Ferritin Sandwich Immunoassay.

1. Mouse monoclonal anti-human ferritin, P/N:70641 (capture).

2. Rabbit polyclonal anti-human ferritin, affinity purified, P/N: 70643 (capture or detection).