

BIOCHECK, INC.

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PRODUCT SPECIFICATIONS

Product Name: Mouse Monoclonal Anti-Human Beta-FSH

Catalog Number: 70325 (G-3001)

Lot Number:

Quantity: _____ ml

Antibody Concentration (A_{280nm}): _____ mg/ml

Subclass: IgG₁

Product Form: DEAE column chromatography purified immunoglobulin fractions in 0.015 M KPO₄ buffer, pH = 7.40 containing 0.85% NaCl, 0.1% NaN₃.

Specificity: Human β FSH subunit

Affinity Constant: 1×10^{10} l/mol.

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

Cross-Reactivity: FSH 100%, Beta hCG < 1%, ihCG < 1%, LH < 1%, TSH < 1%

Suggested Use: For enzyme conjugation.

Pairing Information: This antibody pairs with Alpha-FSH MoAb (P/N: 70327) in the **FSH sandwich immunoassay**.