

BIOCHECK, INC.

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PRODUCT SPECIFICATIONS

Product Name: Mouse Monoclonal Anti-Human Beta-LH

Catalog Number: 70148 (5304)

Lot Number:

Quantity: _____ mg (= _____ ml)

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

Subclass: IgG₁

Product Form: Protein A column chromatography purified immunoglobulin fraction in 0.015M KPO₄ buffer, PH=7.40 containing 0.85% NaCl and 0.1% NaN₃.

Specificity: Human LH- β subunit

Affinity Constant: 2×10^{10} l/mol.

Cross-Reactivity: LH 100%, β -hCG < 1%, intact hCG < 1%, FSH < 1%, TSH < 1%.

Storage: At 2-8°C, Do Not Freeze. Precipitation may occur upon freezing.

Suggested Use: For use as a scavenger antibody in the hCG immunoassay.