

BIOCHECK, INC.

323 Vintage Park Drive
Foster City, CA 94404
Tel: (650) 573-1968 Fax: (650) 573-1969

PRODUCT SPECIFICATIONS

Product Name: Mouse Monoclonal Anti-Human Prolactin

Catalog Number: 70336 (G-5004)

Lot Number:

Quantity: _____ mg (= _____ ml)

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

Product Form: DEAE column chromatography purified immunoglobulin fractions in 0.015M KPO_4 buffer, pH=7.40, containing 0.85% NaCl, 0.1% NaN_3 .

Specificity: Human prolactin

Cross-Reactivity: No cross reactivity with hCG, LH, FSH, growth hormone and TSH.

Affinity Constant: 9×10^9 l/mol.

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

Suggested Use: For enzyme conjugation.

Pairing Information: This antibody pairs with Prolactin MoAb (P/N: 70317) in **the human Prolactin sandwich immunoassay**