

BIOCHECK, INC.

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PRODUCT SPECIFICATIONS

Product Name:	Mouse Monoclonal Anti-Human Beta-LH for use as LH Scavenger.
Catalog Number:	70148
Lot Number:	
Quantity:	_____ mg (= _____ ml)
Antibody Concentration (A_{280nm}):	_____ mg/ml
Subclass:	IgG ₁
Product Form:	Protein A column chromatography purified immunoglobulin fraction in 0.015M KPO ₄ buffer, PH=7.40 containing 0.85% NaCl and 0.1% NaN ₃ .
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, <u>Do Not Freeze</u> . Precipitation may occur upon freezing.
Suggested Use:	For use as a scavenger antibody to eliminate LH cross reactivity in the hCG sandwich immunoassay.