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 Growth Hormone
Catalog Number:	70386 (A36020047A)
Lot Number:	
Quantity:	mg (= ml)
Antibody Concentration (A <sub>280nm</sub> ):	mg/ml
Subclass:	$lgG_1$
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. <u>DO NOT FREEZE</u> . Precipitation may occur upon freezing.
Specificity:	Human Growth Hormone
Affinity Constant:	$8 \times 10^9$ l/mol.
Suggested Use:	For enzyme conjugation in the human growth hormone sandwich immunoassay.
Pairing Information:	This antibody pairs with sheep anti-human growth hormone (P/N: 70332) in the human growth hormone sandwich immunoassay