



LABORATORIES

Manufacturers of the Highest Quality

PRODUCT SPECIFICATION

Monoclonal antibody to Human Chorionic Gonadotropin (intact-hCG)

Catalog Number: MC075 **Part Number:** 90493

Clone Number: CC001

Source: Murine

Immunogen: Purified intact hCG from human pregnancy urine

Purification Method: Ion-Exchange Chromatography

Form

Clear liquid - Buffer: 50mM Phosphate Buffered Saline, 0.1% Sodium Azide, pH 7.4 ± 0.1

Purity Specification

DEAE purified IgG fraction

Protein / Content Specification

Report protein concentration by A₂₈₀ (Emg/ml = 1.4)

Characteristics Specification

Mouse IgG.

$K_a = 1 \times 10^{10}$

Specific for intact hCG and free β -hCG

Storage / Shipping

Product is shipped using a refrigerated gel pack (**not temperature monitored**). On arrival, store refrigerated at 2°C to 8°C. Do not freeze!

Precaution / Hazard Statement

This product is not considered a biohazard. Handle using normal laboratory procedures.

Intended Use: For Research Use or Further Manufacture Only. Not for Use in Diagnostic Procedures.

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