

PRODUCT SPECIFICATION

Monoclonal antibody to Human α -Fetoprotein (AFP)

Catalog Number: MA075 **Part Number:** 90173

Clone Number: CA001

Source: Murine

Immunogen: Purified AFP from human cord serum

Purification Method: DEAE Chromatography

Form

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

Purity Specification

DEAE purified IgG fraction

Protein / Content Specification

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

Characteristics Specification

$K_a = 6 \times 10^9$

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.