

## **PRODUCT SPECIFICATION**

Monoclonal antibody to Human β-2-Microglobulin (β2M)

Catalog Number: MM017 Part Number: 90191

Clone Number: CM001

Source: Murine

Immunogen: Purified human ß-2-Microglobulin

Purification Method: Protein A Chromatography and gel filtration

## <u>Form</u>

Clear liquid - Buffer: 10mM Sodium Phosphate, 150mM Sodium Chloride, 0.1% Sodium Azide, pH 7.2  $\pm$  0.1

## **Purity Specification**

Protein A purified IgG fraction. Report SDS-PAGE results.

**<u>Protein / Content Specification</u>**  $\geq 5 \text{ mg/ml by } A_{280} (E_{mg/ml} = 1.4)$ 

Characteristics Specification Mouse IgG1 isotype

## 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!

**<u>Precaution / Hazard Statement</u>** 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.

Manufacturers of the highest quality proteins and antibodies.