

PRODUCT SPECIFICATION

Monoclonal antibody to Human Cathepsin D

Catalog Number: MC247 Part Number: 90182

Clone Number: BC011

Source: Murine

Immunogen: Purified human Cathepsin D

<u>Purification Method</u>: Protein A Chromatography

<u>Form</u>

Clear liquid - Buffer: 10mM Sodium Phosphate, 150mM Sodium Chloride, 0.1% Sodium Azide, pH 7.4 ± 0.1

Purity Specification

Protein A purified IgG fraction. Report purity by SDS-PAGE

Protein / Content Specification

 \geq 5 mg/ml by A₂₈₀ (E_{mg/ml} = 1.4)

Characteristics Specification

Mouse IgG_{2a} 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!

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.