

PRODUCT SPECIFICATIONS PACKET

Monoclonal Antibodies to Human Ferritin

<u>Cat. No.</u>	<u>Part No.</u>	<u>Clone No.</u>	<u>Purification</u>	<u>Characteristics</u>
MF035	90183	CF001	DEAE Chromatography	$K_a = 2 \times 10^{10}$
MF035	90286	CF002	DEAE Chromatography	$K_a = 4 \times 10^{10}$

(Scroll down to view/print individual Product Specification sheets.)

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PRODUCT SPECIFICATION

Monoclonal antibody to Human Ferritin

Catalog Number: MF035 **Part Number:** 90183

Clone Number: CF001

Source: Murine

Immunogen: Purified human liver ferritin

Purification Method: DEAE 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 A_{280} ($E_{mg/ml} = 1.4$)

Characteristics Specification

$K_a = 2 \times 10^{-10}$

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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PRODUCT SPECIFICATION

Monoclonal antibody to Human Ferritin

Catalog Number: MF035 **Part Number:** 90286

Clone Number: CF002

Source: Murine

Immunogen: Purified human liver ferritin

Purification Method: DEAE 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 A_{280} ($E_{mg/ml} = 1.4$)

Characteristics Specification

$K_a = 4 \times 10^{-10}$

Storage / Shipping

Product is shipped using a refrigerated gel pack or dry ice (**not temperature monitored**). On arrival, store refrigerated at 2°C to 8°C or frozen in aliquots below -15°C. Avoid repeated freeze-thaw cycles.

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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