PRODUCT SPECIFICATION

catalog number: A17180

product description: Ferritin Monoclonal Antibody, Purified

lot number: [lot specific]

immunogen: Ferritin purified from human liver

source: Murine ascites

form: Liquid

purification method: DEAE chromatography

purity: >95% by HPLC and SDS-PAGE

buffer: 0.015M potassium phosphate, 0.85% NaCl, pH 7.2

preservative: 0.05% NaN₃

isotype: IgG₂a

concentration: [lot specific] mg/mL (based on A¹%₂₈₀nm = 14.0)

specifcity: This antibody reacts with human ferritin.

pairing: This antibody can be used in quantitative EIA and paired with A17140, A17150, A17160, A17170 or A17190.

storage: 2-8°C (one year); -20°C long term avoiding multiple freeze thaw cycles.

hazard/biohazard: This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.