PRODUCT SPECIFICATION

catalog number: A10306

product description: IL-6 Monoclonal Antibody

lot number: [lot specific]

immunogen: Recombinant Human IL-6

source: Murine

form: Purified, Liquid

purification method: DEAE chromatography

purity: >95% by HPLC and SDS-PAGE

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

preservative: 0.05% NaN₃

isotype: IgG₂b

concentration: [lot specific] mg/mL (OD₂₈₀nm, E₀.1%= 14.0)

specificity: This antibody reacts with Human IL-6

notes/applications: For Human IL-6 quantitative assay by EIA

pairing: This antibody can pair with A10304 and A10305

storage: 2-8°C for 1 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.