PRODUCT SPECIFICATION

catalog number: A46151

product description: Gastrointestinal Tumor Marker (CA 19-9) Monoclonal Antibody, Purified

lot number: [lot specific]

immunogen: Purified human mucin from ovarian cyst

form: Liquid

purification method: Protein A chromatography

buffer: PBS, pH 7.4

preservative: 0.05% NaN₃

isotype: IgG₁/κ

concentration: [lot specific] mg/mL

specificity: This antibody reacts with human CA 19-9 antigen, a sialylated lacto-N-fucopentose that corresponds to Lewis* blood group substance.

cross-reactivity: This antibody does not cross react with CA 125, CA 15-3 or CEA.

expiration date: [lot specific]

storage: 2-8°C

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