PRODUCT SPECIFICATION

catalog number: A21270

product description: TSH Monoclonal Antibody, Purified

lot number: [lot specific]

immunogen: Human TSH

source: Murine ascites

form: Liquid

purification method: Affinity chromatography

buffer: 15mM phosphate, 0.15M NaCl, pH 7.2

preservative: 0.09% NaN₃

isotype: IgG₁, kappa

concentration: [lot specific] mg/mL (based on A₂₈₀nm = 14.0)

specificity: This monoclonal antibody is specific for human β-chain TSH.

cross-reactivity: There is no cross-reactivity to HCG.

pairing: This antibody can be used as the detection antibody in a sandwich EIA and pairs with A21260 as the capture antibody.

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.