PRODUCT SPECIFICATION

catalog number: T82323

product description: Human IgE Polyclonal Antibody, HRP Conjugate

lot number: [lot specific]

source: Goat

form: Liquid

purification method: Antiserum solid phase adsorbed prior to antigen affinity chromatography followed by conjugation to HRP.

buffer: PBS, 0.2% BSA, 0.1% Pro-Clean 400

isotype: IgG

concentration: [lot specific] mg/mL (based on $A^{1%}_{280nm} = 14.0$)

molar enzyme/antibody protein ratio: 4:1

specificity: This antibody is specific for human IgE.

cross-reactivity: Cross reactivity with other human immunoglobulins and light chains is less than 0.1%. This antibody has been shown to detect Rhesus monkey IgE.

expiration date: One year from date of receipt

storage: 2-8°C short term

country of origin: USA

hazard/biohazard: There is no known hazard or biohazard associated with this product.