



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 $A_{280nm}^{1\%} = 14.0$)
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.