



PRODUCT SPECIFICATION

catalog number:	T87522
product description:	Mouse IgG (H&L) Polyclonal Antibody, Alk Phos (ALP) Conjugated
lot number:	[lot specific]
immunogen:	Purified mouse IgG, whole molecule
source:	Goat
form:	Liquid, colorless
purification method:	Affinity purified using solid phase mouse IgG
purity:	≥95% by SDS-PAGE
buffer:	30mM Triethanolamine, 5mM MgCl ₂ , 0.1mM ZnCl ₂ , pH 7.2, 1% (w/v) BSA, Protease/IgG free
preservative:	0.05% (w/v) NaN ₃
concentration:	[lot specific] mg/mL (based on A ^{1%} _{280nm} = 13.0)
specificity:	Based on IEP this antibody reacts with heavy chains on mouse IgG and with light chains on all mouse immunoglobulins.
cross-reactivity:	No reactivity was observed via IEP to non-immunoglobulin mouse serum immunoglobulins.
expiration date:	One year from date of receipt.
storage:	2-8°C
country of origin:	USA
hazard/biohazard:	This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.