

Certificate of Analysis

Product:	Anti-Estrone (E1) Monoclonal Antibody
Catalog Number:	MAB151
Lot/No.:	94-2
Clonality:	Monoclonal
Host Species:	Rabbit
Immunogen:	Estrone-6-CMO-BSA
Source:	Recombinant DNA (sequenced from original Hybridoma)
Testing Method:	EIA
Supplied as:	mg of IgG Antibody (purified)
Buffer:	PBS with 40% Glycerol
Storage:	≤ -15°C
Concentration:	1mg/1mL
Expiration Date:	As specified on label

Compounds	
C-18 Steroids:	% Cross-reactivity
Estrone	100.00
Estradiol-17β	0.8282
Estradiol-17α	0.2107
Estriol	0.0347
C-19 Steroids:	% Cross-reactivity
Dehydroepiandrosterone-SO ₄	0.0017
C-21 Steroids:	% Cross-reactivity
Progesterone	0.0055

APPROVED BY: _____ DATE: _____

Rev: 3