

Monoclonal Anti-Estriol

Specification Sheet

Catalog #:	ME043
Lot #:	D4214
Description:	Mab to estriol
Specificity:	Estriol 100% Estradiol <0.1%
Clone:	1C21A2
Host Animal:	Hybridization of P3x63-Ag 9.653 myeloma cells with spleen cells from Balb/c mouse
Isotype:	IgG1
Source:	Mouse ascites
Immunogen:	Estriol-BSA
Format:	Purified, liquid
Purification:	DEAE chromatography
Concentration:	1.89 mg/ml (OD280 nm, E ^{0.1%} = 1.40)
Affinity Constant:	Not determined
Buffer:	0.015 M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN ₃ , pH7.2
Pairing Assays:	N/A
Purity:	>95% by HPLC and SDS-PAGE
Application:	For estriol quantitative assays by EIA
Storage:	2-8° C for 1 year. Long-term store at -20° C

For research use only