



PRODUCT SPECIFICATION

catalog number:	A54250																
product description:	Estriol Monoclonal Antibody, Purified																
lot number:	[lot specific]																
immunogen:	Estriol 6-CMO-KLH																
source:	TC Supernatant																
form:	Liquid																
purification method:	Protein A chromatography																
buffer:	PBS 0.1M, pH 7.4																
preservative:	none																
isotype:	IgG ₁																
concentration:	[lot specific] mg/mL																
cross-reactivity:	<table><tr><td>▪ Estriol</td><td>100%</td><td>▪ Estrone</td><td><0.50%</td></tr><tr><td>▪ Estradiol</td><td><0.03%</td><td>▪ Estriol 16-glucuronide</td><td><0.03%</td></tr><tr><td>▪ Estriol 3-sulfate</td><td>49%</td><td>▪ 16 Epiestriol</td><td>0.40%</td></tr><tr><td>▪ Estriol 3-glucuronide</td><td>11.3 %</td><td>▪ 17 Epiestriol</td><td><0.03%</td></tr></table>	▪ Estriol	100%	▪ Estrone	<0.50%	▪ Estradiol	<0.03%	▪ Estriol 16-glucuronide	<0.03%	▪ Estriol 3-sulfate	49%	▪ 16 Epiestriol	0.40%	▪ Estriol 3-glucuronide	11.3 %	▪ 17 Epiestriol	<0.03%
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expiration date:	[lot specific]																
storage:	-20°C avoiding multiple freeze thaw cycles.																
hazard/biohazard:	There is no known biohazard associated with this product.																