

Certificate of Analysis

Product	Anti-17 β -Estradiol (E2) Polyclonal Antibody
Catalog Number:	AB160
Lot No.:	6
Clonality:	Polyclonal
Host Species:	Rabbit
Immunogen:	E2-6-CMO-BSA
Testing Method:	RIA
Supplied as:	Neat serum antibody
Storage:	$\leq -15^{\circ}\text{C}$
Expiration Date:	As specified on label

Compound	
C-18 Steroids:	% Cross-reactivity
Estradiol-17 β	100.00
Estradiol-17 α	1.90
Estriol	0.68
Estrone	2.08
C-19 Steroids:	% Cross-reactivity
Androstenedione	< 0.001
Testosterone	< 0.001
5 α -Dihydrotestosterone	< 0.001
Dehydroepiandrosterone-SO ₄	< 0.001
Androstenedione	< 0.001
C-21 Steroids:	% Cross-reactivity
Progesterone	< 0.001
17 α -OH-Progesterone	< 0.001
Pregnenolone	< 0.001
17-OH-Pregnenolone	< 0.001
Desoxycorticosterone	< 0.001
11-Desoxycortisol	< 0.001
Corticosterone	< 0.001
Aldosterone	< 0.001
Cortisol	< 0.001

Rev: 3