



Pantex

Division of Bio-Analysis, Inc.

Providing Diagnostic Technology for a Better Tomorrow.

CERTIFICATE OF ANALYSIS:

17 β -ESTRADIOL Rabbit Polyclonal Antibody

Catalog Number: E2-6
Lot Number: 6
Clonality: Polyclonal
Host: Rabbit
Immunogen: E2-6-CMO-BSA
Testing Method: RIA
Supplied as: Neat serum antibody

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
Androstaneione	< 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: 2



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CERTIFICATE OF ANALYSIS:

17 β -ESTRADIOL Rabbit Polyclonal Antibody

Catalog Number: E2-15C-5
Lot Number: 15C-5
Clonality: Polyclonal
Host: Rabbit
Immunogen: Estradiol-6-CMO-BSA
Testing Method: EIA
Supplied as: Neat serum antibody

Compound	
C-18 Steroids:	% Cross-reactivity
Estradiol-17 β	100.00
Estradiol-17 α	1.000
Estriol	0.788
Estrone	1.494
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-Desoxycorticosterone	< 0.001
Corticosterone	< 0.001
Aldosterone	< 0.001
Cortisol	< 0.001

Rev: 2