

CERTIFICATE OF ANALYSIS**17 β -ESTRADIOL RABBIT POLYCLONAL ANTIBODY**

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

Compound	% Cross-reactivity
<u>C-18 Steroids</u>	
Estradiol-17 β	100.000
Estradiol-17 α	1.90
Estriol	0.68
Estrone	2.08
<u>C-19 Steroids</u>	
Androstenedione	< 0.001
Testosterone	< 0.001
5 α -Dihydrotestosterone	< 0.001
Dehydroepiandrosterone-SO ₄	< 0.001
Androstanedione	< 0.001
<u>C-21 Steroids</u>	
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

Approved by: 

Date: 8/11/16

Rev: 0

CERTIFICATE OF ANALYSIS

17 β -ESTRADIOL RABBIT POLYCLONAL ANTIBODY

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

Compound	% Cross-reactivity
<u>C-18 Steroids</u>	
Estradiol-17 β	100.000
Estradiol-17 α	1.000
Estriol	0.788
Estrone	1.494
<u>C-19 Steroids</u>	
Androstenedione	< 0.001
Testosterone	< 0.001
5 α -Dihydrotestosterone	< 0.001
Dehydroepiandrosterone-SO ₄	< 0.001
Androstenedione	< 0.001
<u>C-21 Steroids</u>	
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

Approved by: _____



Date: 8/11/16

Rev: 0