



# Pantex

Division of Bio-Analysis, Inc.

*Providing Diagnostic Technology for a Better Tomorrow.*

## CERTIFICATE OF ANALYSIS:

### ANDROSTENEDIONE Rabbit Polyclonal Antibody

**Catalog Number:** ANDROSTENEDIONE-1P  
**Lot Number:** 1P  
**Clonality:** Polyclonal  
**Host:** Rabbit  
**Immunogen:** Androstenedione-7-CETE-BSA  
**Testing Method:** EIA  
**Supplied as:** Neat serum antibody

Compounds	
<b>C-19 Steroids:</b>	<b>% Cross-reactivity</b>
Androstenedione	100.00
Testosterone	0.3486
5 $\alpha$ -Dihydrotestosterone	<0.0001
Dehydroepiandrosterone-SO4	0.0007
Androsterone	0.0090
Androsterone-SO4	0.0017
<b>C-21 Steroids:</b>	<b>% Cross-reactivity</b>
Progesterone	0.1091
17 $\alpha$ -OH-Progesterone	0.0923
Pregnenolone	0.0022
17-OH-Pregnenolone	0.0060
Desoxycorticosterone	0.2000
11-Desoxycortisol	0.2000
Corticosterone	<0.0001
Aldosterone	<0.0001
Cortisol	<0.0001
<b>C-18 Steroids:</b>	<b>% Cross-reactivity</b>
Estradiol-17 $\beta$	<0.0001
Estradiol-17 $\alpha$	<0.0001
Estrone	<0.0001
Estriol	<0.0001

Rev: 1



# Pantex

Division of Bio-Analysis, Inc.

*Providing Diagnostic Technology for a Better Tomorrow.*

## CERTIFICATE OF ANALYSIS

### ANDROSTENEDIONE Rabbit Polyclonal Antibody

**Catalog Number:** ANDROSTENEDIONE-2P  
**Lot Number:** 2P  
**Clonality:** Polyclonal  
**Host:** Rabbit  
**Immunogen:** Androstenedione-7-CETE-BSA  
**Testing Method:** EIA  
**Supplied as:** Neat serum antibody

Compound	
<b>C-19 Steroids:</b>	<b>% Cross-reactivity</b>
Androstenedione	100.00
Testosterone	0.2350
5 $\alpha$ -Dihydrotestosterone	0.0033
Dehydroepiandrosterone-SO4	0.0047
Androsterone	0.0032
Androsterone-SO4	0.0002
<b>C-21 Steroids:</b>	<b>% Cross-reactivity</b>
Progesterone	0.0469
17 $\alpha$ -OH-Progesterone	0.0723
Pregnenolone	0.0022
17-OH-Pregnenolone	0.0008
Desoxycorticosterone	0.0968
11-Desoxycortisol	0.0299
Corticosterone	0.0009
Aldosterone	0.0005
Cortisol	0.0003
<b>C-18 Steroids:</b>	<b>% Cross-reactivity</b>
Estradiol-17 $\beta$	0.0001
Estradiol-17 $\alpha$	0.0001
Estrone	0.0030
Estriol	0.0002

Rev: 2