



Pantex

Division of Bio-Analysis, Inc.

Providing Diagnostic Technology for a Better Tomorrow.

CERTIFICATE OF ANALYSIS:

ANDROSTENEDIONE Rabbit Polyclonal Antibody

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

Compounds	
C-19 Steroids:	% Cross-reactivity
Androstenedione	100.00
Testosterone	0.3833
5 α -Dihydrotestosterone	0.0005
Dehydroepiandrosterone-SO ₄	< 0.0001
Androsterone	0.0103
Androsterone-SO ₄	0.0004
C-21 Steroids:	% Cross-reactivity
Progesterone	0.1625
17 α -OH-Progesterone	0.1000
Pregnenolone	0.0011
17-OH-Pregnenolone	0.0065
Desoxycorticosterone	0.1857
11-Desoxycortisol	0.2000
Corticosterone	<0.0001
Aldosterone	0.0007
Cortisol	<0.0001
C-18 Steroids:	% Cross-reactivity
Estradiol-17 β	<0.0001
Estradiol-17 α	<0.0001
Estrone	0.0135
Estriol	<0.0001

Rev: 2



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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	
C-19 Steroids:	% Cross-reactivity
Androstenedione	100.00
Testosterone	0.2350
5 α -Dihydrotestosterone	0.0033
Dehydroepiandrosterone-SO ₄	0.0047
Androsterone	0.0032
Androsterone-SO ₄	0.0002
C-21 Steroids:	% Cross-reactivity
Progesterone	0.0469
17 α -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
C-18 Steroids:	% Cross-reactivity
Estradiol-17 β	0.0001
Estradiol-17 α	0.0001
Estrone	0.0030
Estriol	0.0002

Rev: 2