



# Pantex

Division of Bio-Analysis, Inc.

*Providing Diagnostic Technology for a Better Tomorrow.*

## **CERTIFICATE OF ANALYSIS:**

### **DHEA Rabbit Polyclonal Antibody**

**Catalog Number:** DHEA-147P  
**Lot Number:** 147P  
**Clonality:** Polyclonal  
**Host:** Rabbit  
**Immunogen:** DHEA-15-Carboxyethylthioether-BSA  
**Testing Method:** EIA  
**Supplied as:** Neat serum antibody

<b>Compound</b>	
<b>C-19 Steroids:</b>	<b>% Cross-reactivity</b>
Dehydroepiandrosterone	100.00
Dehydroepiandrosterone-SO4	0.0037
Testosterone	0.002
5 $\alpha$ -Dihydrotestosterone	0.007
Androstenedione	0.056
<b>C-21 Steroids:</b>	<b>% Cross-reactivity</b>
Progesterone	0.230
17 $\alpha$ -OH-Progesterone	0.0004
Pregnenolone	0.013
17-OH-Pregnenolone	0.072
Desoxycorticosterone	0.052
Corticosterone	0.004
Cortisol	0.0007
11-Desoxycortisol	0.012
Aldosterone	0.0003
<b>C-18 Steroids:</b>	<b>% Cross-reactivity</b>
Estradiol-17 $\beta$	< 0.001
Estradiol-17 $\alpha$	< 0.001
Estrone	< 0.001
Estriol	< 0.001

Rev: 2