

## The ELISA of anti Androstenedione-11Alpha-Succ-BSA according to FKA-106E and FKA-105

The Cross reactivities of anti Androstenedione-11Alpha-Succ-BSA (FKA-106E) by ELISA with Androstenedione-11Alpha-Succ-HRP (FKA-105)

Antigen	Androstenedione-11Alpha-Succ-BSA	
Antibody	FKA-106E Purified by Protein A	Freeze-drying of 10µl / Vial
Dilution of IgG	2000test for ELISA	50µl/well use
Label (FKA-105)	Androstenedione-Succ--HRP	1ml / Vial
	1,000test for ELISA	50µl/well use
O.D. (492/600nm) of B0	about 0.6	
Androstenedione dose of B0/2	about 45 ng/ml	
Strage/Handling	Maintain at 4°C-8 °C (-20 °C for long term storage) in undiluted aliquots. Avoid repeated freeze/thaw cycles.	

<b>Steroid</b>	<b>Cross Reaction</b>
Androstenedione	100 %
Androstenetrione	200 %
5Alpha- Androstanedione	32.30 %
DHA	5.90 %
Progesterone	3.90 %
Testosterone	2.90 %
Cortisol	0.25 %
Corticosterone	0.20 %
Estradiol	0.01 %

*For research use only; not for use as a diagnostic.*