

## The RI Assay of anti Testosterone-11Alpha-Succinate according to FKA-104

The Cross reactivities of anti Testosterone-11Alpha-Succinate-BSA(FKA-104) by RI Assay

Antigen	Testosterone-11Alpha-Succinate-BSA	
Antibody	FKA-104 Serum	Freeze-drying of 10µl / Vial
Dilution of Serum	2000test for RIA	250µl/tube use
Binding of Total Testosterone dose of B0/2	about 60-80 % about 150 pg	
Strage/Handling	Maintain at 4°C-8 °C (-20 °C for long term storage) in undiluted aliquots. Avoid repeated freeze/thaw cycles.	

Steroid	Cross Reaction
Testosterone	100 %
5Alpha-Dihydrotestosterone(DHT)	28.50 %
4-Androstenedione	1.55 %
5-Androstene-3Beta,17Beta-diol	0.54 %
Aldosterone	0.07 %
DHA	0.02 %
Progesterone	<0.01 %
Pregnenolone	<0.01 %
17Alpha-Hydroxypregnenolone	<0.01 %
Aldosterone	<0.01 %

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

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