

The RI Assay of anti Dehydroepiandrosterone-11Alpha-Succ-BSA according to FKA-108

The Cross reactivities of anti Dehydroepiandrosterone-11Alpha-Succ-BSA (FKA-108) by RI Assay

Antigen	Dehydroepiandrosterone-11Alpha-Succinate-BSA
Antibody	FKA-108 Purified by Protein A Freeze-drying of 50µl / Vial
Dilution of Serum	2000test for RI assay 250µl/tube use
Binding of Total	60-80%
Dehydroepiandrosterone dose of B0/2	150 pg
Storage/Handling	Maintain at 4°C-8 °C (-20 °C for long term storage) in undiluted aliquots. Avoid repeated freeze/thaw cycles.

Steroid	Cross Reactions
DHA	100 %
DHA-3-Sulfate	3.30 %
Androsterone	3.00 %
4-Androstenedione	0.36 %
5-Androstene-3Beta,17Beta,diol-16-one	0.11 %
16Alpha-Hydroxy-DHA	0.12 %
5-Androstene-3Beta,17Beta,diol	0.03 %
Testosterone	0.40 %
Dihydrotestosterone	0.30 %
Estrone	0.21 %
Progesterone	<0.10 %
Prognenolone	<0.01 %
17Alpha-Hydroxypregnenolone	<0.01 %
Aldosterone	<0.01 %
Estradiol	<0.01 %

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



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