

## The RI Assay of Anti Estrone-3-Glucuronide-BSA according to FKA-224

The Cross reactivities of anti Estrone-3-Glucuronide-BSA (FKA-224) by RI Assay

Antigen	Estrone-3-Glucuronide-BSA	
Antibody	FKA-224 Serum	Freeze-drying of 2.5µl / Vial
Dilution of Serum	2000test for RI Assay	250µl / tube use
Label	Estrone[2,4,6,7-3H]	5000dpm/tube use
Binding of Total	about 50%	
Estrone dose of B0/2	200 pg	
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>
Estrone (E1)	100 %
Estrone(E1)-3-Sulfate	40.00 %
Estrone(E1)-3-Glucuronide	170.60 %
Estradiol(E2)	1.00 %
Estradiol(E2)-3-Sulfate	5.00 %
Estradiol(E2)-3-Glucuronide	1.50 %
Estradiol(E2)-3-Sulfate	0.00 %
Estradiol(E2)-17-Glucuronide	0.10 %
Estriol(E3)	0.00 %
Estriol(E3)-16-Glucuronide	0.00 %
Estriol(E3)-Sulfate	0.00 %
Testosterone	0.00 %
The other steroids	0.00 %

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

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