



Anti 20beta-OH-Ecdysone-6-CMO polyclonal antibody

Product No. FKA-614E

The Cross reactivities of anti 20beta-Hydroxyecdysone-6-carboxymethyl-oxime-BSA IgG (FKA-614E) by ELISA with 20beta-OH-Ecdysone-6-CMO-HRP (FKA-613)

Antigen	20beta-Hydroxyecdysone-6-CMO-BSA		
Antibody(FKA-614E)	Purified by Protein A	lyophilized	2μl / Vial
Dilution of IgG	2000test for ELISA	50μl/well use	
Label (FKA-613)	20beta-OH-Ecdysone-6-CMO-HRP		1ml / Vial
	1,000test for ELISA	50μl/well use	
O.D. (492/600nm) of B0	about 0.6		
20beta-OH-Ecdysone dose of B0/2	4 ng/ml (200 pg/well)		
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
20beta-OH-Ecdysone	100 %
ecdysone	25.00 %
Cholesterol	0.00 %
Testosterone	0.00 %
Pregnenolone	0.00 %
Progesterone	0.00 %
Cortisol	0.00 %
The other Steroids	0.00 %

Note: The ELISA of 20beta-OH-Ecdysone carries out Antibody 50 μl and HRP conjugate 50 μl and Ecdysone sample 50 μl on microplate coated with an anti rabbit IgG (H+L) serum and then incubate at room temperature overnight.

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



FKA #613
#614E

Cosmo FKA 613と614 による ELISA の特性

The Cross reactivities of anti 20 β -Hydroxyecdysone-6-CMO-BSA serum
by EIA with 20 β -OH-ecdysone-6-CMO-HRP

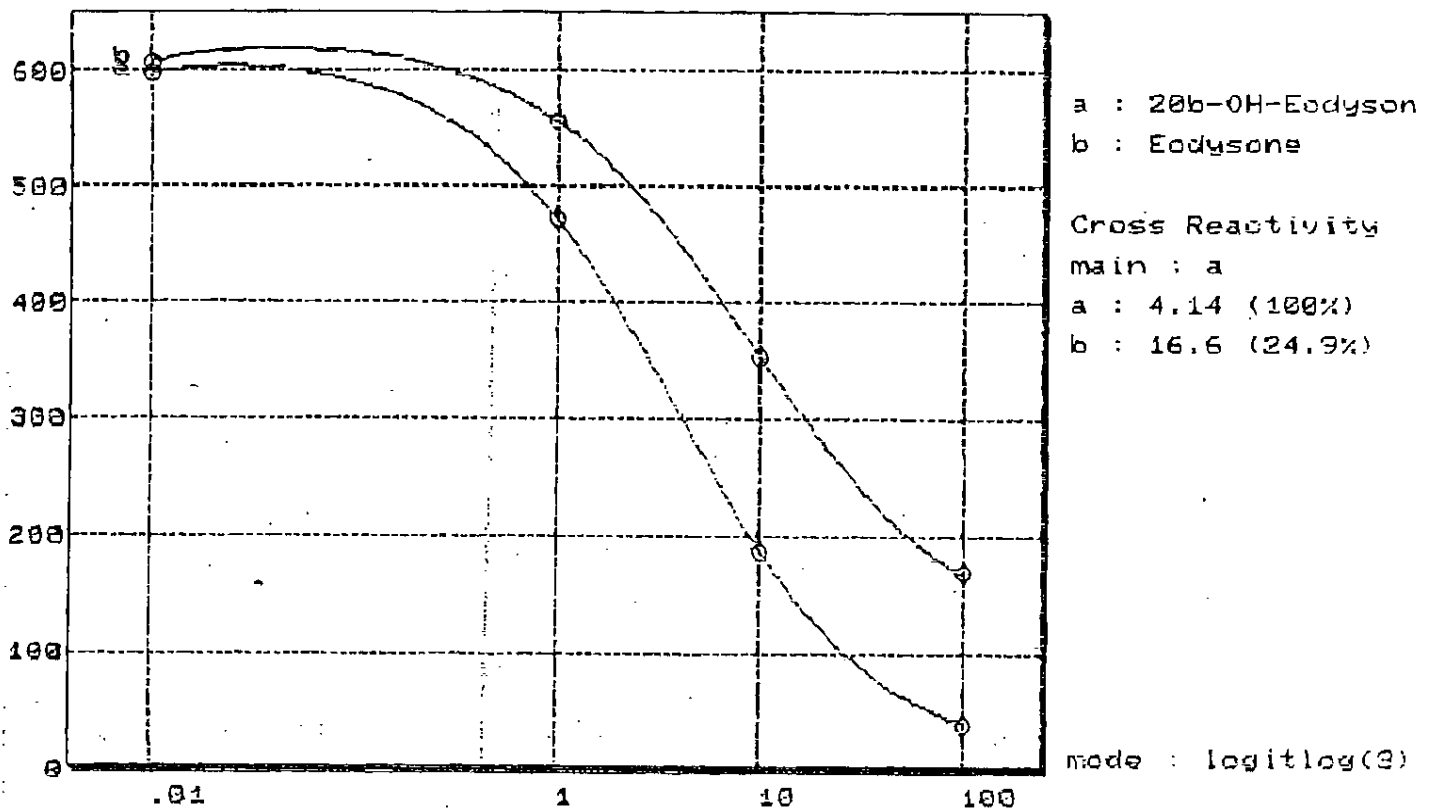
Antigen: 20 β -OH-ecdysone-6-CMO-BSA
抗体 (FKA 614) rabbit No. N-23-3 5 μ l / vial
Dilution of antiserum 25,000 倍希釈液 50 μ l / well 使用

標識 (FKA 613) 20 β -OH-ecdysone-6-CMO-HRP
50 μ g / 5 μ l / ml / Vial 200 倍希釈液
10,000 倍希釈液 50 μ l / well 使用

O.D. 492nm of B0 0.6 前後
20 β -OH-ecdysone dose of B0 5 ng / ml 前後 (250 pg / well)

Cross reaction	
20 β -OH-ecdysone	100 %
Ecdysone	25 %
Cholesterol	0 %
Testosterone	0 %
Pregnenolone	0 %
Progesterone	0 %
Cortisol	0 %

9/21/97 Ab of 20-OH-Ecd-6-BSA (N-23-3) x50;000



ng/ml of 20-OH-Ecd and Ecdysone: 20-OH-6-HRP 10;000