



COSMO BIO Co., LTD.

Inspiration for Life Science

The ELISA of anti Hexesterol according to FKA-604EEX and FKA-603EX

The Cross reactivities of anti Hexesterol-4-carboxymethylether-BSA IgG (FKA-604EEX) by ELISA with Hexestero-4-carboxypropylether-HRP (FKA-603EX)

Antigen	Hexestrol-4-CME-BSA	
Antibody	FKA-604EEX	lyophilized serum of 1 μ l / Vial
Dilution of IgG	2000test for ELISA	50 μ l/well use
Label (FKA421-)	Hexestrol-4-CPE-HRP	1ml / Vial
	1,000test for ELISA	50 μ l/well use
O.D. (492/600nm) of B ₀	about 1.0	
Hexestroll dose of B ₀ /2	about 5ng/ml	
Strage/Handling	Maintain at 4 $^{\circ}$ C-8 $^{\circ}$ C (-20 $^{\circ}$ C for long term storage) in undiluted aliquots. Avoid repeated freeze/thaw cycles.	

Compound

Cross Reaction

Hexestrol	100 %
Diethylstilbestrol(DES)	5.00 %
Dinestrol	0.50 %
Bisphenol A (BPA)	0.50 %
Bisphenol B (BPB)	0.05 %
Hexestrol-diphosphate	0.02 %
Estradiol (E2)	0.01 %
Ethynylestradiol	0.00 %
The other Steroids	0.00 %

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



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