



COSMO BIO Co., LTD.

Inspiration for Life Science

The ELISA of anti Deoxycorticosterone(DOC) according to FKA-422EEX and FKA-421EX

The Cross reactivities of anti Deoxycorticosterone-3-CMO-BSA IgG (FKA-422EEX) by ELISA with Deoxycorticosterone-3-CMO-HRP (FKA-421EX)

Antigen	Deoxycorticosterone(DOC)-3-CMO-BSA	
Antibody	FKA-422EEX Purified by Protein A lyophilized serum of 2 μ l / Vial	
Dilution of IgG	2000test for ELISA	50 μ l/well use
Label (FKA421-)	Deoxycorticosterone(DOC)-3-CMO-HRP	1ml / Vial
	1,000test for ELISA	50 μ l/well use
O.D. (492/600nm) of B ₀	about 1.0	
DHA dose of B ₀ /2	about 1ng/ml	
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

Deoxycorticosterone (DOC)	100 %
Progesterone (P)	10.50 %
DeoxyCortisol (Ceompd. S)	1.90 %
Cortisol (F)	0.02 %
Cortisone (E)	0.08 %
17alpha-OH-Progesterone	0.03 %
Progesterone	0.03 %
The other Steroids	0.00 %

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



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