

## The ELISA of anti Cortisone-3-CMO-BSA according to FKA-408E and FKA-407

The Cross reactivities of anti Cortisone-3-CMO-BSA (FKA-408E) by ELISA with Cortisone-3-CMO-HRP (FKA-407)

Antigen	Cortisone-3-CMO-BSA	
Antibody	FKA-408E Purified by Protein A, lyophilized serum of 10µl / Vial	
Dilution of IgG	2000test for ELISA	50µl/well use
Label (FKA-407)	Cortisone-3-CMO-HRP (FKA-407)	1ml / Vial
	1,000test for ELISA	50µl/well use
O.D. (492/600nm) of B0	about 0.8	
DHA dose of B0/2	about 4 ng/ml	
Strage/Handling	Maintain at 4°C-8 °C (-20 °C for long term storage) in undiluted aliquots. Avoid repeated freeze/thaw cycles.	

### Cross Reactions

Cortisone( Compd. E )	100 %
Cortisol ( Compd. F )	4.00 %
17-hydroxy-11-deoxy-corticosterone( Compd. A)	2.00 %
Compd. S	0.30 %
Corticosterone ( Compd. B )	0.08 %
17alpha-Hydroxy-progesterone(17alpha-OHP4)	0.04 %
Progesterone	0.04 %
Testosterone	0.02 %
Androstenedione	0.01 %
Aldosterone	< .001 %
Pregnenolone	< .001 %
17alpha-Hydroxy-pregnenolone	< .001 %
Dehydroepiandrosterone	< .001 %
Estradiol	< .001 %

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

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