

The ELISA of anti Progesterone-3(E)CMO-BSA according to FKA-302E and FKA-301

The Cross reactivities of anti Progesterone-3(E)CMO-BSA (FKA-302E) by ELISA with Progesterone-3-CMO-HRP (FKA-301)

Antigen	Progesterone-3(E)carboxymethyloxime-BSA	
Antibody	FKA-302E Purified by Protein A	lyophilized serum of 1μl / Vial
Dilution of IgG	2000test for ELISA	50μl/well use
Label (FKA-301)	Progesterone-3-carboxymethyloxime-HRP	1ml / Vial
	1,000test for ELISA	50μl/well use
O.D. (492/600nm) of B0	about 1.0	
Progesterone dose of B0/2	about 2 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

Progesterone	100 %
5Alpha-Pregnanedione	12.50 %
11Alpha-OH-Progesterone	5.30 %
20Alpha-OH-Progestronee	0.20 %
Pregnenolone	2.00 %
DOC	0.01 %
17Alpha-OH-Progesterone	0.01 %
Corticosterone	0.01 %
Cortisol	0.01 %
Aldosterone	0.01 %

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

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