



COSMO BIO CO., LTD.

Inspiration for Life Science

Anti 17alpha-Hydroxy-progesterone-3(E)CMO-BSA Polyclonal antibody

Product No. FKA-308E

The Cross reactivities of 17alpha-Hydroxy-progesterone-3(E)CMO-BSA (FKA-308E) by ELISA with 17alpha-OH-progesterone-3-CMO-HRP (FKA-307)

Antigen	17alpha-Hydroxy-progesterone-3(E)CMO-BSA		
Antibody(FKA-308E)	lyophilized of 2µl / Vial		
Dilution of IgG	2000test for ELISA	50µl/well use	
Label (FKA-307)	17alpha-OH-progesterone-3-CMO-HRP	1ml / Vial	
	1,000test for ELISA	50µl/well use	
O.D. of B0	about 1.0		
17Alpha-OH-P4 dose of B0/2	about 5 ng/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
17Alpha-Hydroxy-progesterone(17Alpha-OHP4)	100 %
17Alpha-Hydroxy-progesterone(167-OHP5)	20 %
17Alpha-Hydroxy-progesterone-3-Sulfate	15.0 %
17Alpha,20Alpha-Dihydroxy-4-pregnen-3-one	1.8 %
17Alpha,20Beta-Dihydroxy-4-pregnen-3-one	1.5 %
Progesterone	1.5 %
Pregnenolone	1.0 %
DOC	0.8 %
Cortisol	0.1 %
Cortisone	0.16 %
4-Androstenedione	0.2 %
Testosterone	0.3 %

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



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TOYO EKIMAE BLDG, 2-20, TOYO 2CHOME, KOTO-KU, TOKYO 135-0016, JAPAN
TEL: +81-3-5632-9617 FAX: +81-3-5632-9618 e-mail: export@cosmobio.co.jp

www.cosmobio.co.jp