



COSMO BIO Co., LTD.

Inspiration for Life Science

17Alpha, 20Beta, 21-tri OH-Progesterone-CMO-HRP

Product No. FKA-339

17Alpha, 20Beta, 21-tri OH-Progesterone Standard

Product No. FKA-339ST

The Cross reactivities of Anti 17Alpha, 20Beta, 21-tri OH-Progesterone-CMO (FKA-340E) by ELISA with 17Alpha, 20Beta, 21-tri OH-Progesterone-CMO-HRP (FKA-339)

Antigen	Anti 17Alpha, 20Beta, 21-tri OH-Progesterone-CMO-BSA		
Antibody(FKA-340E)	Purified by Protein A	lyophilized	1µl / Vial
Dilution of IgG	2000test for ELISA	50µl/well use	
Label (FKA-339)	17Alpha, 20Beta, 21-tri OH-Progesterone-CMO-HRP	1ml / Vial	
	1,000test for ELISA	50µl/well use	

O.D. (492/600nm) of B0 about 1.0

17Alpha, 20Beta, 21-triOH-Pregesterone 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.

Steroid	Cross Reaction
20Beta-S	100 %
Testosteron	1.10 %
Progesterone	1.00 %
Cortisol	0.90 %
17Alpha 20Alpha-diOH-P	0.80 %
20Alpha-S	0.28 %
Deoxycortisol(S)	0.14 %
Deoxycorticosterone(DOC)	0.07 %
17Alpha-OH-P	<0.01 %
17Alpha,20Beta-diOH-P	<0.01 %
Estradiol	<0.01 %

17Alpha, 20Beta, 21-tri OH-Progesterone Standard (FKA-339ST)

C₂₁H₃₂O₄ MW;384.4 m.p.196-8°C

1mg/ml ethanol sol. 200ul

ELISA用の標準液はBufferで100倍希釈で10ug/ml 順次希釈で作製してください。

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



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