



COSMO BIO Co., LTD.

Inspiration for Life Science

POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. FKA-338-E

Anti Pregnanetriol 3 Glucuronide

Product type	Primary antibodies
Host	Rabbit
Source	Serum
Form	Lyophilized powder
Volume	2 µl (2000 TEST)
Specificity	Pregnanetriol-3-glucuronide*
Antigen	5 β -Pregnane-3 α , 17 α , 20 α -triol-3-glucuronide-BSA
Isotype	IgG

Application notes	ELISA Recommended dilutions ELISA : 50 µl/Well use Optimal dilutions/concentrations should be determined by the end user.
Storage	Maintain at 4°C-8°C (-20°C for long term storage) in undiluted aliquots. Avoid freeze/thaw cycles

References	*The Cross reactivities of anti Pregnanetriol-3-glucuronide-BSA IgG (FKA-338E) by ELISA with Pregnanetriol-3-glucuronide-HRP (FKA-337) antigen O.D. (492/600nm) of B ₀ : about 0.7 Pregnanetriol-3-glucuronide of B ₀ /2 : 2 ng/ml (100pg/well)
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Steroid	Cross Reaction
Pregnanetriol 3 Glucuronide	100%
Pregnanetriol	37%
Pregnanediol 3 Glucuronide	1.2%
Pregnanediol	0.03%
Cortiaol(F)	0.002%
11-Deoxy- α -cortol	2.0%
α -Cortol	0.26%
THS	0.14%
The other Steroids	0 %



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TOYO EKIMAE BLDG. 2-20, TOYO 2-CHOME, KOTO-KU, TOKYO 135-0016 JAPAN

[International/Outside Japan]

TEL: (81)3-5632-9617 / FAX: (81)3-5632-9618

e-mail: export@cosmobio.co.jp / URL: www.cosmobio.com

[国内連絡先]

TEL: 03-5632-9610 / FAX: 03-5632-9619

e-mail: support@cosmobio.co.jp / URL: www.cosmobio.co.jp