



5 α -Androstane-3 α , 17 β -diol-17-Glucuronide-HRP

Form Liquid

Application notes ELISA

Recommended dilutions

ELISA : 1/2,000 50 μ l/Well use (1000test)

Optimal dilutions/concentrations should be determined by the end user.

Storage Maintain at 4°C-8°C in undiluted aliquots. Avoid freeze/thaw cycles

References The Cross reactivities of anti 5 α -Androstane-3 α , 17 β -diol-17-Glucuronide-BSA (FKA-144-E) by ELISA with 5 α -androstane-3 α , 17 β -diol-17-Glucuronide-HRP (FKA-143).

O.D. of 492nm by OPD : 0.8

5 α -A-3 α , 17 β – diol – 17 - Glucuronide dose of B/2 : 30ng/ml

Steroid	Cross Reaction
5 α -Androstane-3 α , 17 β -diol-17-glucuronide	100.00%
5 α -Androstane-3 α , 17 β -diol-17-sulfate	0.00%
5 α -Androstane-3 α , 17 β -diol	0.00%
Testosterone-3 α , 17-glucuronide	0.41%
Dihydrotestosterone-17-glucuronide	0.72%
5Androstane-3-glucuronide	0.00%
5 β -Androstane-3 α , 17 β -diol-17-glucuronide	0.00%
Etiocholanolone-3-glucuronide	0.00%
Dehydroepiandrosterone-3-sulfate (DHEA-3-Sulfate)	0.00%
Androsterone-3-sulfate	0.00%

For research use only. Not for clinical diagnosis.



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