

For research use only. Not for clinical diagnosis.

Catalog No. FKA-403

Cortisol-3-CMO-HRP

Product type

Form Liquid

Volume 1 ml (1000TEST)

Concentration

Application notes ELISA

Recommended use

Recommended dilutions ELISA: 50 ul/Well use

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 Cortisol-3-CMO (FKA-404E) by ELISA with

Cortisol-3-CMO-HRP (FKA-403)

O.D. (492nm/600nm) of B_0 : about 0.5 Cortisol dose of $B_0/2$: 20ng/ml (1000pg/well)

Steroid	Cross Reaction
Cortisol (Compd. F)	100%
11-Deoxycortisol (Compd. S)	11.5%
Cortisone (Compd. E)	4%
Corticosterone (Compd. B)	2%
17alpha-Hydroxy-11-Deoxy-Corticosterone	(Compd. A)
	0.2%
17alpha-Hydroxy-Progesterone	0.04%
The other steroids	0.0%



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