

**NEW!** Clinitox Cortisol Assay



**Clinitox Cortisol Assay** is a homogeneous enzyme immunoassay intended for the quantitative determination of cortisol in serum or plasma on an automated clinical chemistry analyzer.

- √ Convenient.
- √ Liquid-stable.
- √ Ready-to-use.
- √ Simple to set-up.
- √ Applications available for most analysers.

**Ordering Information**

<b>Clinitox Cortisol 100mL Assay Kit*</b> (1 x 100 mL, 1 x 50 mL)	Catalog# 6000-500
<b>Clinitox Cortisol 50mL Assay Kit*</b> (1 x 50 mL, 1 x 25 mL)	Catalog# 6000-505
<b>Calibrator Set</b> 0.0 µg/dL, 0.25 µg/dL, 2.5 µg/dL, 5.0 µg/dL	Catalog# 6000-501
<b>Control Set</b> 0.75 µg/dL, 2.0 µg/dL	Catalog# 6000-502

\*For veterinary use only.

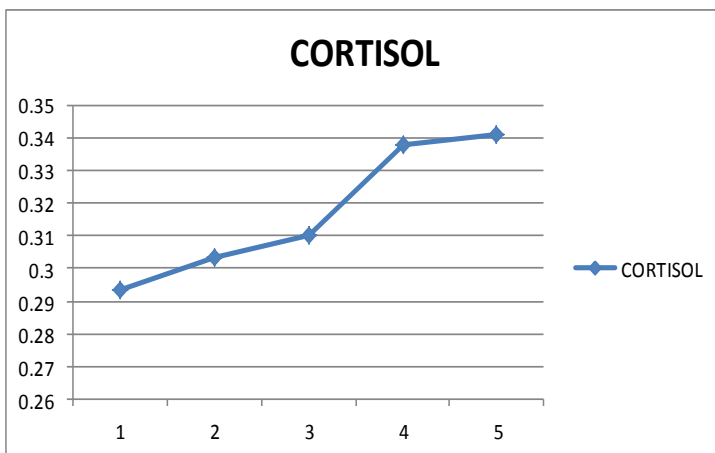
Clinitox is focused on providing innovative solutions for diagnostic testing to advance animal health and reproduction. Our dedicated team has over 50 years of combined experience in the areas of rapid clinical diagnostic solutions, assay development and manufacturing. Together with our partners, we are building a portfolio of products that offer unique advantages and benefits focused on niche segments of the diagnostic testing market.

For more information or to order, please contact: [customerservice@clinitoxdiagnostix.com](mailto:customerservice@clinitoxdiagnostix.com)



## Clinitox Cortisol Assay

### CALIBRATION DATA



CONC	OD
0	0.2934
0.25	0.3036
0.5	0.31
2.5	0.338
5	0.3411

### PRECISION

#### Low Control

Replicates	0.75 ug/dL Control
1	0.9
2	0.89
3	0.9
4	1.11
5	0.69
6	0.66
7	0.66
8	0.7
9	0.91
Average	0.82
Standard Deviation	0.16
%CV	18.80

#### High Control

Replicates	2.5 ug/dL Control
1	2.45
2	2.35
3	2.29
4	2.2
5	2.36
6	2.13
7	2.27
8	2.45
9	2.45
Average	2.33
Standard Deviation	0.12
%CV	4.96

### Sensitivity

In progress

Clinitox Diagnostix Inc.

- 5700 Timberlea Blvd, Unit 2 Mississauga Ontario Canada L4W 5B9
- Phone: 905-629-8066 • Fax: 905-629-7351
- [clinitoxdiagnostix.com](http://clinitoxdiagnostix.com)