

Product: Anti 11-Deoxycortisol
Catalog #: 13-2219 Ig Fraction
Amount: 100 ml

CATEGORY: Sheep Polyclonal
IMMUNOGEN: 11-Deoxycortisol -3-(O-carboxymethyl)oxime conjugated to BSA
ASSAY SYSTEM: Polarisation fluoroimmunoassay
CONCENTRATION: 2.5 mg/ml
PRESENTATION: Ig fraction
DILUENT BUFFER: Phosphate buffer (100mM, pH 8.0) containing gelatin (1 g/l) and sodium azide (1 g/l).
TRACER: 11-Deoxycortisol-3-(O-carboxymethyl)oxime conjugated to fluoresceinthiocarbamyl ethylenediamine (FTC-ED).
Working concentration: 50 nmol/L
SPECIFICITY:

11-Deoxycortisol	100%
Cortisol	0.5%
17-Hydroxyprogesterone	7%
Progesterone	2%
11 Deoxycorticosterone	7%
Corticosterone	0.5%;
Prednisolone	0.6%.
Less than 0.01%: Cortisone, Dehydroepiandrosterone, Aldosterone, Metyrapone, Dexamethasone.	

STORAGE: 2-8°C for immediate use, or at -20°C (aliquot)

REFERENCE:
Al-Ansari et al. (1983) Clin. Chem. 29: 1803-1805

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