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Product Datasheet

Anti-Cortisol 12901 SPTN-5 100904

Product Name	Anti-Cortisol 12901 SPTN-5
Catalog Number	100904
Description	Monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Species/Host	Mouse
Tested Applications	FIA
Brand	Medix Biochemica
Form/Appear	Liquid, may turn slightly opaque during storage
Concentration	5.0 mg/ml (+/- 10 %)
Storage	+2–8 °C
Isotype	Mouse IgG1
Clonality	Monoclonal
Epitope	Not determined
Purity	≥ 95 %
Buffer	50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN3 as a preservative
IEF Profile	N/D
Cross Reactivity	Corticosterone 45 %, Progesterone 9 %, Deoxycortisol < 2 %, Dexamethazone < 2 %, Estrone (E1) < 0.01 %, Estriol (E3) < 0.01 %, Testosterone < 0.01 %
Specificity	Antibody recognizes cortisol
Matched Pairs	Cortisol-3-HRP Antigen 170053 and Cortisol-3- BSA Antigen FV501
Shelf Life	36 months