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Product Datasheet

Anti-Thyroxine 6902 SPTN-5 100801

Product Name	Anti-Thyroxine 6902 SPTN-5
Catalog Number	100801
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	IgG1
Clonality	Monoclonal
Epitope	Not determined
Purity	≥ 95 %
Affinity constant	N/D
Buffer	50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN3 as a preservative
IEF Profile	6.7–7.6
Cross Reactivity	T3 (3,3',5-triiodothyronine) 1.5 %, rT3 (3,3',5'-triiodothyronine, reverse T3) 1.5 %, 3,5-diiodothyronine < 0.1 %
Specificity	Antibody recognizes human thyroxine
Shelf Life	18 months