

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.
Tested Applications	FIA
Brand	Medix Biochemica
Form/Appearance	Liquid, may turn slightly opaque during storage
Concentration	5.0 mg/ml (+/- 10 %)
Storage	+2-8°C
Isotype	IgG1
Clonality	Monoclonal
Epitope	N/D
Purity	≥ 95 %
Affinity constant	N/D
Associated Products	Thyroxine (T4) antigen, BSA conjugate, Lee Biosolutions 581-10
Buffer	50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN ₃ 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-diiiodothyronine < 0.1 %
Specificity	Antibody recognizes human thyroxine
Shelf Life	18 months