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Product Datasheet

Anti-h Myoglobin 7005 SPTN-5
100078

Product Name	Anti-h Myoglobin 7005 SPTN-5
Catalog Number	100078
Description	Monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Species/Host	Mouse
Tested Applications	FIA, IT, LF
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	KA= 1 x 10^9 1/M
Buffer	50 mM Na-citrate, pH 6.5, 0.9 % NaCl, 0.095 % NaN3 as a preservative
IEF Profile	5.8–7.3
Cross Reactivity	Hemoglobin < 0.01%
Specificity	Antibody recognizes human myoglobin
Shelf Life	36 months