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Product Datasheet

Anti-h HbA1c 2403 SPTN-5 100301

Product Name	Anti-h HbA1c 2403 SPTN-5
Catalog Number	100301
Description	Monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Species/Host	Mouse
Tested Applications	FIA
Alternative Names	A1C, Glycated hemoglobin, Glycohemoglobin
Brand	Medix Biochemica
Form/Appeara	Liquid, may turn slightly opaque during storage
Concentratior	5.0 mg/ml (+/- 10 %)
Storage	+2–8 °C
Isotype	IgG1
Clonality	Monoclonal
Epitope	N-terminal end of the beta chain
Purity	≥ 95 %
Affinity constant	N/D
Buffer	50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN_3 as a preservative
IEF Profile	6.7–7.7
Cross Reactivity	Does not recognize non-glycated hemoglobin A1.
Specificity	Antibody recognizes human glycated hemoglobin A1
Shelf Life	18 months