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Product Datasheet

Anti-h Cystatin C 10005 SPTN-5 100659

Product Name	Anti-h Cystatin C 10005 SPTN-5
Catalog Number	100659
Description	Monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Species/Host	Mouse
Tested Applications	FIA
Immunogen	Native antigen
Alternative Names	Cystatin 3 (CST3)
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	6.2–6.9
Cross Reactivity	Does not recognize recombinant Cystatin D, F, S, SA, or SN.
Specificity	Antibody recognizes human Cystatin C
Matched Pairs	Following pairs are especially recommended for FIA: 10005 (capture) – 10001 (detection) and HM368 – 10005
Shelf Life	36 months