

Product Datasheet

Anti-h Albumin 6501 SPRN-5 100749

Product Name	Anti-h Albumin 6501 SPRN-5
Catalog Number	100749
Description	Monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Tested Applications	LF, 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	$KA = 3 \times 10^9$ 1/M
Buffer	37 mM citrate, 125 mM phosphate, pH 6.0, 0.9 % NaCl, 0.095 % NaN3 as a preservative
IEF Profile	6.3-7.4
Cross Reactivity	AFP < 0.8 %
Specificity	Antibody recognizes human albumin
Shelf Life	36 months