

Product Datasheet

Anti-h AAT 1002 SPTN-5 100209

Product Name	Anti-h AAT 1002 SPTN-5
Catalog Number	100209
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	IgG2b
Clonality	Monoclonal
Epitope	N/D
Purity	≥ 95 %
Affinity constant	N/D
Associated Products	Native Alpha-1-Antitrypsin Lee Biosolutions 106-11
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	Antibody binds both free AAT and its complex with trypsin.
Specificity	Antibody recognizes human Alpha 1-antitrypsin
Shelf Life	36 months