

Product Datasheet

Anti-h CK-MB 7502 SPRN-5 100086

Product Name	Anti-h CK-MB 7502 SPRN-5
Catalog Number	100086
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	IgG1
Clonality	Monoclonal
Epitope	N/D
Purity	≥ 95 %
Affinity constant	$KA = 1 \times 10^8$ 1/M
Associated Products	Native CK-MB antigen Lee Biosolutions 190-24 and 190-24A.
Buffer	37 mM citrate, 125 mM phosphate, pH 6.0, 0.9 % NaCl, 0.095 % NaN ₃ as a preservative
IEF Profile	6.5-7.5
Cross Reactivity	CK-BB isoenzyme <10 %, CK-MM isoenzyme < 5 %
Specificity	Antibody recognizes human creatine kinase MB isoenzyme
Shelf Life	18 months