

Product Datasheet

Anti-h Ferritin 8806 SPTN-5 100112

Product Name	Anti-h Ferritin 8806 SPTN-5
Catalog Number	100112
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	3×10^{10} 1/M
Associated Products	Native Ferritin (Human Liver) antigen 270-40
Buffer	50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN ₃ as a preservative
IEF Profile	6.6-7.5
Cross Reactivity	Human ferritin (liver) 165 %, Human ferritin (placenta) 170 %, Human ferritin (heart) < 1.7 %
Specificity	Antibody recognizes human ferritin
Shelf Life	24 months