

## Product Datasheet

### Anti-h Ferritin 8803 SPRN-5 100111

<b>Product Name</b>	Anti-h Ferritin 8803 SPRN-5
<b>Catalog Number</b>	100111
<b>Description</b>	Monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
<b>Tested Applications</b>	FIA
<b>Brand</b>	Medix Biochemica
<b>Form/Appearance</b>	Liquid, may turn slightly opaque during storage
<b>Concentration</b>	5.0 mg/ml (+/- 10 %)
<b>Storage</b>	+2-8°C
<b>Isotype</b>	IgG2b
<b>Clonality</b>	Monoclonal
<b>Epitope</b>	N/D
<b>Purity</b>	≥ 95 %
<b>Associated Products</b>	Native Ferritin (Human Liver) antigen 270-40
<b>Buffer</b>	37 mM citrate, 125 mM phosphate, pH 6.0, 0.9 % NaCl, 0.095 % NaN3 as a preservative
<b>IEF Profile</b>	6.4-7.5
<b>Cross Reactivity</b>	Human ferritin (liver) 167 %, Human ferritin (placenta) 201 %, Human ferritin (heart) < 1.4 %
<b>Specificity</b>	Antibody recognizes human ferritin
<b>Shelf Life</b>	24 months