

## Product Datasheet

### Anti-h SAA 2205 SPTN-5 100802

<b>Product Name</b>	Anti-h SAA 2205 SPTN-5
<b>Catalog Number</b>	100802
<b>Description</b>	Monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
<b>Tested Applications</b>	LF, FIA, IT
<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>	IgG1
<b>Clonality</b>	Monoclonal
<b>Epitope</b>	Recognizes aa 64-71 but also reacts with aa 28-38 indicating that the epitope may be partly conformational.
<b>Purity</b>	≥ 95 %
<b>Associated Products</b>	Native human SAA, EastCoast Bio cat LA449, recombinant human SAA, Medix Biochemica cat 610070 and Lee Biosolutions cat 527-18
<b>Buffer</b>	50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN <sub>3</sub> as a preservative
<b>IEF Profile</b>	6.7 - 7.2
<b>Cross Reactivity</b>	Recognizes human SAA1.  Does not recognize human SAA2, human SAA4, feline, canine, equine or bovine SAA.
<b>Specificity</b>	Antibody recognizes human serum amyloid A (SAA)
<b>Shelf Life</b>	Unspecified