

## Product Datasheet

### Anti-h GFAP R13503 SPTN-5 140048

<b>Product Name</b>	Anti-h GFAP R13503 SPTN-5
<b>Catalog Number</b>	140048
<b>Description</b>	Recombinant mouse antibody, cultured <i>in vitro</i> 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>	IgG1
<b>Clonality</b>	Monoclonal
<b>Epitope</b>	Between amino acids 60-383 of human GFAP
<b>Purity</b>	≥ 95 %
<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>	6.9-8.0
<b>Cross Reactivity</b>	Does not recognize desmin or peripherin. Possibility to a minor cross-reaction to vimentin.
<b>Specificity</b>	Antibody recognizes human GFAP
<b>Matched Pairs</b>	Anti-h GFAP R13501 and R13502
<b>Shelf Life</b>	Unspecified