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Product Datasheet

Anti-h GFAP R13503 SPTN-5 140048

Product Name	Anti-h GFAP R13503 SPTN-5
Catalog Number	140048
Description	Recombinant mouse antibody, cultured in vitro under conditions free from animal-derived components.
Species/Host	Mouse
Tested Applications	FIA
Brand	Medix Biochemica
Form/Appear	Liquid, may turn slightly opaque during storage
Concentration	5.0 mg/ml (+/- 10 %)
Storage	+2–8 °C
Isotype	IgG1
Clonality	Monoclonal
Epitope	Between amino acids 60-383 of human GFAP
Purity	≥ 95 %
Buffer	50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN_3 as a preservative
IEF Profile	6.9–8.0
Cross Reactivity	Does not recognize desmin or peripherin. Possibility to a minor cross-reaction to vimentin.
Specificity	Antibody recognizes human GFAP
Matched Pairs	Following pairs are especially recommended for the below mentioned assays: FIA: R13501 (capture) – R13505 (detection), and R13505 – R13504
Shelf Life	Unspecified