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Product Datasheet

Anti-h NfL 12603 SPTN-5
100985

Product Name	Anti-h NfL 12603 SPTN-5
Catalog Number	100985
Description	Monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Species/Host	Mouse
Tested Applications	CLIA, FIA
Alternative Names	Alzheimer's disease (AD), Traumatic brain injury (TBI), Parkinson’s disease (PD), Huntington's disease, Multiple sclerosis (MS). Amyotrophic lateral sclerosis (ALS)
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	Not determined
Purity	≥ 95 %
Buffer	50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN3 as a preservative
IEF Profile	5.7–6.4
Cross Reactivity	Does not recognize NfM, NfH, NSE or S100B. Recognizes bovine NfL.
Specificity	Antibody recognizes human neurofilament light
Matched Pairs	**NfL 12601** and **12604**
Shelf Life	Unspecified