

Product Datasheet

Anti-h NfL 12604 SPTN-5 100986

Product Name	Anti-h NfL 12604 SPTN-5
Catalog Number	100986
Description	Monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Species/Host	Mouse
Tested Applications	FIA, CLIA
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/Appearance	Liquid, may turn slightly opaque during storage
Concentration	5.0 mg/ml (+/- 10 %)
Storage	+2-8 °C
Isotype	IgG2b
Clonality	Monoclonal
Epitope	Not determined
Purity	≥ 95 %
Buffer	50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN ₃ as a preservative
IEF Profile	7.4-8.4
Cross Reactivity	Does not recognize NfM, NfH, NSE or S100B. Recognizes bovine NfL.
Specificity	Antibody recognizes human neurofilament light
Matched Pairs	NfL 12601
Shelf Life	Unspecified