Medix Biochemica

Oy Medix Biochemica Ab

Headquarters Klovinpellontie 3 FI-02180 Espoo

Finland

Email: sales@medixbiochemica.com

Medix Biochemica USA Inc.

10850 Metro Court Maryland Heights, MO 63043 United States of America

Email: sales@medixbiochemica.com

## **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.

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/AppearancLiquid, may turn slightly opaque during storage

Concentration 5.0 mg/ml (+/- 10 %)

Storage +2-8°C

**Isotype** IgG1

Clonality Monoclonal

Purity  $\geq$  95 %

Associated Products

**NfL antigen LA666** 

Buffer 50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN3 as a

preservative

**IEF Profile** 5.7–6.4

Cross Does not recognize NfM, NfH, NSE or S100B. Recognizes bovine

Cross Doe Reactivity NfL

Specificity Antibody recognizes human neurofilament light

Matched Pairs NfL 12601 and 12604

Shelf Life Unspecified