

Product Datasheet

Anti-h Tau R13302 SPTN-5 140039

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| Product Name | Anti-h Tau R13302 SPTN-5 |
| Catalog Number | 140039 |
| Description | Recombinant mouse antibody, cultured <i>in vitro</i> under conditions free from animal-derived components. |
| Tested Applications | FIA |
| Alternative Names | Neurology, Mild cognitive impairment (MCI), Alzheimer's disease (AD) |
| Brand | Medix Biochemica |
| Form/Appearance | Liquid, may turn slightly opaque during storage |
| Concentration | 5.0 mg/ml (+/- 10 %) |
| Storage | +2-8°C |
| Isotype | IgG1 |
| Clonality | Monoclonal |
| Epitope | A non-phosphorylated epitope within the overlapping area of the six different CNS Tau variants (352-441 amino acids long) |
| Purity | ≥ 95 % |
| Buffer | 50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN ₃ as a preservative |
| IEF Profile | 5.8-6.5 |
| Specificity | Antibody recognizes human total Tau |
| Matched Pairs | R13301 (capture) - R13302 (detection) R13321 (capture) - R13302 (detection) R13323 (capture) - R13302 (detection) |
| Shelf Life | Unspecified |