Medix Biochemica

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Product Datasheet

Anti-h Amyloid beta R13621 SPTN-5 140059

Product Name

Anti-h Amyloid beta R13621 SPTN-5

Catalog Number 140059

Description

Recombinant mouse antibody, cultured in vitro under conditions

free from animal-derived components.

Tested **Applications** FIA

Alternative Names

Alzheimer's disease

Brand

Medix Biochemica

Form/AppearaLiquid, may turn slightly opaque during storage

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

+2-8°C Storage

Isotype lgG1

Clonality Monoclonal

Epitope N-terminal part of amyloid beta

Purity ≥ 95 %

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

preservative

IEF Profile 7.0 - 7.5

Recognizes both amyloid beta 1-40 and 1-42, does not recognize Cross

Reactivity peptide with amino acids 17-40 within amyloid beta (P3)

Specificity Antibody recognizes the N-terminus of amyloid beta peptide

Matched **Pairs**

For the detection of amyloid beta 1-40: FIA: R13611 (capture) -R13621 (detection)

Shelf Life Unspecified