Medix Biochemica

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Product Datasheet

Anti-h Amyloid beta (40) R13611 SPTN-5 140058

Product Name Anti-h Amyloid beta (40) R13611 SPTN-5

Catalog Number 140058

Description

Recombinant mouse antibody, cultured in vitro under conditions

free from animal-derived components.

Tested Applications FΙΑ

Alternative Names Alzheimer's disease

Brand

Medix Biochemica

Form/AppearaLiquid, may turn slightly opaque during storage

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

Storage +2-8°C

Isotype lgG1

Clonality Monoclonal

Epitope Within amino acids 34-40 in amyloid beta

Purity $\geq 95\%$

Affinity constant

Not applicable (N/A)

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

preservative

IEF Profile 6.7-7.4

Cross Reactivity Does not recognize amyloid beta 1-38 or 1-42

Specificity Antibody recognizes the C-terminus of amyloid beta peptide 1-40

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

R13621 (detection)

Shelf Life Unspecified