

This product is for research use only (not for diagnostic or therapeutic use)

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Product no AS13 2718B

Anti-ASyO5-biotinylated | Mouse anti-human alpha-synuclein | oligomer-specific

Product information

Immunogen Synthetic peptide derived from human alpha-synuclein Gly111-Tyr125

Host Mouse

Clonality Monoclonal

Subclass/isotype IgG1

Purity Immunogen affinity purified serum in PBS pH 7.4.

Format Lyophilized

Quantity 50 μg

Reconstitution For reconstitution add 50 μl of sterile water

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Store lyophilized/reconstituted at -20 °C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.

Additional information Antibody is biotinylated

Application information

Recommended dilution 2-4 μg/ml (ELISA)

Expected | apparent 14 kDa

MW 14 KL

Confirmed reactivity | Human

Additional information Preparation of -synuclein oligomers and fibrils is described here.

Selected references Brännström et al. (2014). A Generic Method for Design of Oligomer-Specific Antibodies. PLoS ONE. DOI:

10.1371/journal.pone.0090857.