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Anti- $\alpha$ -Synuclein Antibody(Clon 3B6)

单克隆抗体

产品货号: MA01381

第三版

**免疫原:**Recombinant human alpha-synuclein (119-140aa) purified from E. coli

**亚型:**Mouse IgG1 heavy chain and kappa light chain

**克隆:**3B6

**描述:**  $\alpha$ -synuclein (amino acids 119-140), an acidic neuronal protein of 140 amino acids, is extremely heat-resistant and is natively unfolded with an extended structure primarily composed of random coils.  $\alpha$ -synuclein has been suggested to be implicated in the pathogenesis of Parkinson's disease and related neurodegenerative disorders, and more recently, to be an important regulatory component of vesicular transport in neuronal cells.

**配方:**Liquid. In Phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol.

**浓度:**1mg/ml

**保存:** +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.

**应用:**ELISA, WB, ICC/IF