

Anti-Beta-synuclein Antibody



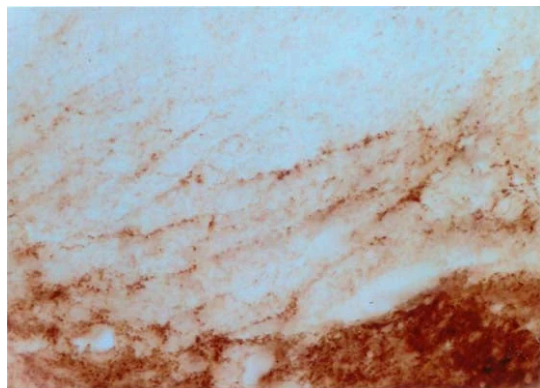
Product Details

Available Variants	100 µL (SKU:S-041-100)
Conjugate	Unconjugated
Isotype	Mixed
Host Species	Sheep
Format	Whole serum
Physical State	Lyophilized
Applications	IHC
Dilution Ranges	IHC: 1:3000-1:8000
Species Reactivity	Human, Rat
Immunogen	A synthetic peptide (IEPLMEPEGSYEDPPQE) as part of human beta synuclein protein (aa: 108-125) conjugated to diptheria toxoid has been used as the immunogen.
Specificity	Known to be specific for beta synuclein. This antiserum is known to react with human, rat and other rodent beta synuclein.
Storage	Spin vial briefly before opening. Reconstitute in 100 µL sterile-filtered, ultrapure water. Centrifuge to remove any insoluble material. After reconstitution keep aliquots at -20°C for a higher stability, and at 2-8°C with an appropriate antibacterial agent. Glycerol (1:1) may be added for an additional stability. Avoid repetitive freeze/thaw cycles.
UniProt ID	Q16143
Country of Origin	United States
Shipping	25°C (ambient)
Expiration	12 months after date of receipt (unopened vial).

Usage Statement

For research use only.

Product Images



Immunohistochemical detection of beta synuclein in rat spinal cord using Sheep antibody to beta synuclein (108-125): whole serum, catalogue no. S-041-100, at a dilution of 1:4000.

Product Page URL: www.antibodiesinc.com/products/anti-beta-synuclein-antibody-s-041-100



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