

Anti-Pan-synuclein Antibody

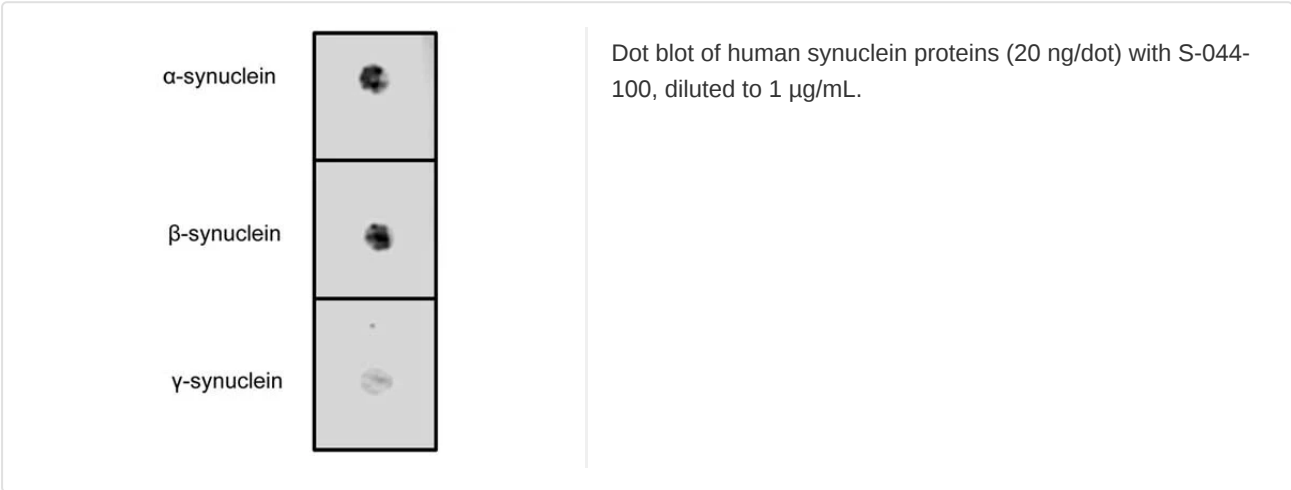


Product Details

Available Variants	100 µg (SKU:S-044-100)
Conjugate	Unconjugated
Isotype	IgG
Host Species	Sheep
Format	Affinity-purified
Physical State	Lyophilized
Production Notes	Affinity purified and dialysed against PBS. Contains 0.02% sodium azide.
Applications	IHC, WB
Dilution Ranges	WB: 1 µg/mL IHC: 3 µg/mL
Species Reactivity	Human, Rat
Immunogen	A synthetic peptide (AKEGVVAAAEKTKQGV) as a consensus part of human alpha-, beta-, and gamma synuclein proteins conjugated to diptheria toxoid has been used as the immunogen.
Specificity	Overlap specific immunohistochemical staining of alpha-, beta- and gamma synucleins This antiserum recognizes human and rat alpha-, beta- and gamma synucleins.
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	<u>P37840</u> ; <u>Q16143</u> ; <u>Q76070</u>
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



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