

Anti-Nicastrin, Central region Antibody

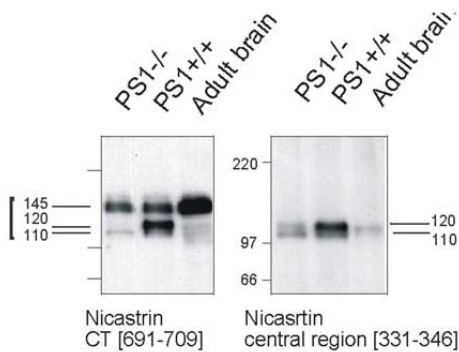


Product Details

Available Variants	500 µg (SKU:R-1685-500)
Conjugate	Unconjugated
Isotype	IgG
Host Species	Rabbit
Format	IgG
Physical State	Lyophilized
Buffer	Lyophilized from PBS, pH 7.4. Contains no preservative.
Production Notes	Protein G purified IgG
Applications	IP, WB
Dilution Ranges	WB: 3-10 µg/mL
Species Reactivity	Human
Immunogen	A synthetic peptide (C-QGETFDYIGSSRMVYD) corresponding to human Nicastrin [331-346] in the central region conjugated via additional N-terminal Cys to Diphtheria toxoid.
Specificity	Confirmed by WB using peptide absorption.
Molecular Weight	145 kDa (See application details.)
Storage	Spin vial briefly before opening. Reconstitute in 500 µL sterile-filtered 1X PBS, pH 7.2-7.6. Centrifuge to remove any insoluble material. Short term storage at 2-8°C for one week. At -20°C as an undiluted liquid for up to 12 months.
UniProt ID	Q92542
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



Western Immunoblotting with nicastrin central region antibody of mouse Nicastrin protein in PS1-deficient cell line and adult mouse brain (right panel) in comparison with C-terminal Nicastrin antibody (Catalog number R-1684-500). Membrane proteins were prepared and loaded as 20 µg protein per lane.

Product Page URL: www.antibodiesinc.com/products/anti-nicastrin-central-region-antibody-r-1685-500

