

Anti-Presenilin 2 loop region Antibody

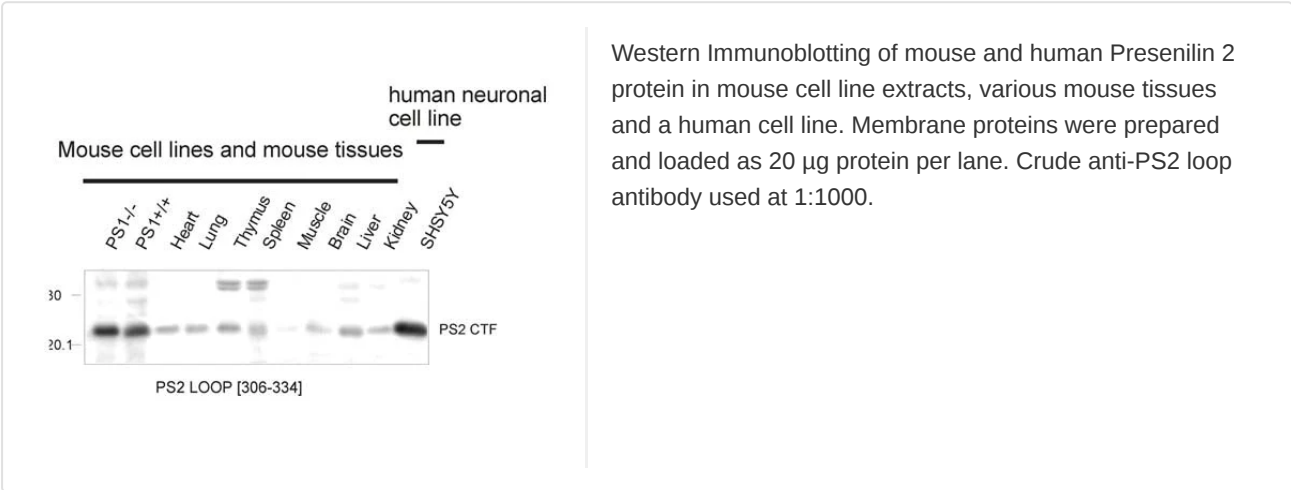


Product Details

Available Variants	500 µg (SKU:R-1681-500)
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	ICC, WB
Dilution Ranges	WB: 1:1000 IP: 1:100
Species Reactivity	Human, Mouse
Immunogen	A synthetic peptide (KLDPSSQGALQLPYDPEMEEDSYDSFGEP-C) corresponding to human PS1 [306-334] in the loop region conjugated via additional C-terminal Cys to Diphtheria toxoid.
Specificity	Confirmed by Western blot using mouse and human brain and knock down of presenilin 2 in vitro using siRNA see ref 6 below. Not reactive with presenilin 1.
Molecular Weight	22 kDa, 45 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	P49810
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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