NCSTN Polyclonal Antibody

Store at -20 °C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3. Immunogen: Recombinant protein of human NCSTN (NP_056146.1). Purification: Affinity purification Reactivity: Human,Mouse Other Names: This gene encodes a type I transmembrane glycoprotein that is an integral component of the multimeric gamma-secretase
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complex. The encoded protein cleaves integral membrane proteins, including Notch receptors and beta-amyloid precursor protein, and may be a stabilizing cofactor required for gammasecretase complex assembly. The cleavage of beta-amyloid precursor protein yields amyloid beta peptide, the main component of the neuritic plaque and the hallmark lesion in the brains of patients with Alzheimer's disease; however, the nature of the encoded protein's role in Alzheimer's disease is not known for certain. Mutations in this gene are associated with familial acne inversa. A pseudogene of this gene is present on chromosome 21. Alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined.
Gene ID: 23385

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Source:	Rabbit
Antibody type:	Polyclonal Antibodies
Isotype:	lgG
Molecular Weight:	76kDa/78kDa
Recommended Dilutions:	WB 1:500 - 1:2000 IF 1:50 - 1:200