

Anti-Synaptotagmin-6 Antibody FL550 Conjugate

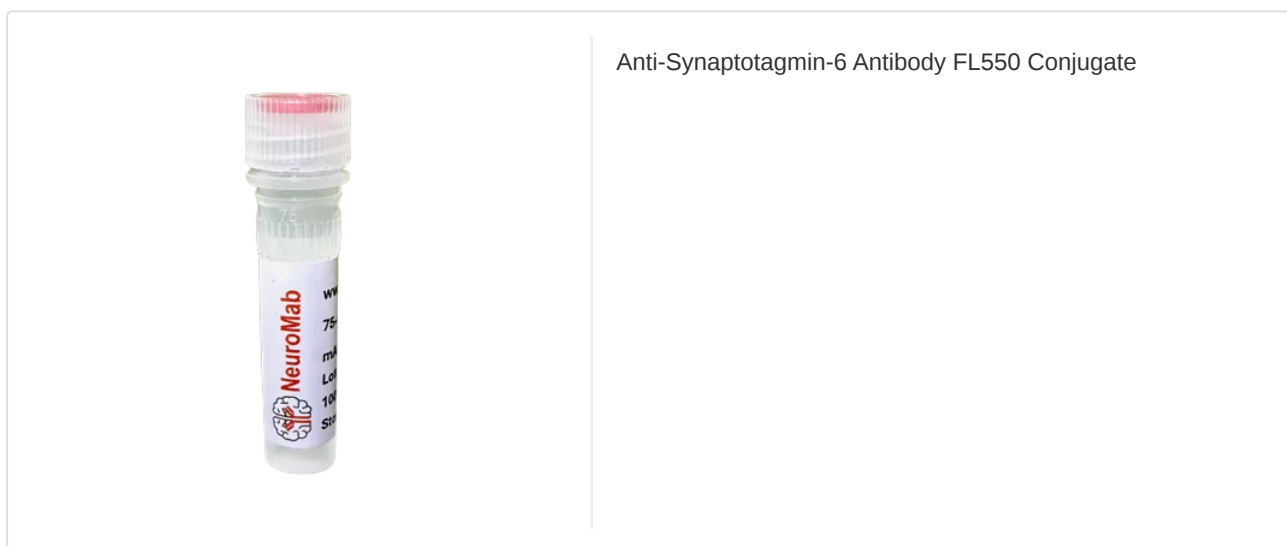


Product Details

Available Variants	200 µL (SKU:75-271-FL550)
Conjugate	FL550 Ex: 550 nm, Em: 575 nm
Isotype	IgG1
Clone	N270/47
Gene Name	Syt6
Host Species	Mouse
Concentration	Lot dependent: provided at 0.3-0.5 mg/mL
Format	Purified by Protein A chromatography
Physical State	Liquid
Buffer	PBS with 0.09% azide
Production Notes	Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity chromatography and conjugation of purified mAb. Purified mAbs are >90% specific antibody.
Applications	ICC
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 246-333 (cytoplasmic C2A domain) of mouse Synaptotagmin-6 (accession number Q9R0N8) produced recombinantly in E. Coli
Specificity	Does not cross-react with other Synaptotagmins
Molecular Weight	55 kDa
Quality Control	Each new lot of antibody is quality control tested on cells overexpressing target protein and confirmed to give the expected staining pattern.

Storage	Aliquot and store at $\leq -20^{\circ}\text{C}$ for long term storage. For short term storage, store at $2-8^{\circ}\text{C}$. For maximum recovery of product, centrifuge the vial prior to removing the cap.
Antibody Registry ID	AB_2939973
UniProt ID	<u>Q9R0N8</u>
Country of Origin	United States
Shipping	Shipped on ice packs
Expiration	12 months from date of receipt
Usage Statement	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.

Product Images



Product Page URL: www.antibodiesinc.com/products/anti-synaptotagmin-6-antibody-n270-47-75-271-fl550



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