

## Anti-Synaptotagmin-9 Antibody FL594 Conjugate



### Product Details

<b>Available Variants</b>	200 µL (SKU:75-306-FL594)
<b>Conjugate</b>	FL594 Ex: 594 nm, Em: 615 nm
<b>Isotype</b>	IgG1
<b>Clone</b>	N276A/15
<b>Gene Name</b>	Syt5 Syt9
<b>Host Species</b>	Mouse
<b>Concentration</b>	Lot dependent: provided at 0.3-0.5 mg/mL
<b>Format</b>	Purified by Protein A chromatography
<b>Physical State</b>	Liquid
<b>Buffer</b>	PBS with 0.09% azide
<b>Production Notes</b>	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.
<b>Applications</b>	ICC, IHC
<b>Species Reactivity</b>	Human, Mouse, Rat
<b>Immunogen</b>	Fusion protein amino acids 253-344 (cytoplasmic C2B domain) of mouse Synaptotagmin-9 (accession number Q9R0N5) produced recombinantly in E. Coli
<b>Specificity</b>	Does not cross-react with Synaptotagmin-1 (or other Synaptotagmins)
<b>Molecular Weight</b>	60 kDa
<b>Quality Control</b>	Each new lot of antibody is quality control tested on cells overexpressing target protein and confirmed to give the expected staining pattern.

<b>Storage</b>	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.
<b>Antibody Registry ID</b>	AB_2940070
<b>UniProt ID</b>	<u>Q9R0N5</u>
<b>Country of Origin</b>	United States
<b>Shipping</b>	Shipped on ice packs
<b>Expiration</b>	12 months from date of receipt
<b>Usage Statement</b>	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.

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## Product Images



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Product Page URL: [www.antibodiesinc.com/products/anti-synaptotagmin-9-antibody-n276a-15-75-306-fl594](http://www.antibodiesinc.com/products/anti-synaptotagmin-9-antibody-n276a-15-75-306-fl594)



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