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PRODUCT DATASHEET

Anti-Stonin-2 Antibody FL594 Conjugate

NeuroMab KO Validated

Product Details

Available Variants	200 µL (SKU:75-337-FL594)
Conjugate	FL594 Ex: 594 nm, Em: 615 nm
Isotype	IgG2b
Clone	N346/9
Gene Name	STON2 STN2 STNB
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, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 1-555 (N-terminus) of human Stonin-2 (accession number Q8WXE9) produced recombinantly in E. Coli
Specificity	Does not cross-react with Stonin-1
Molecular Weight	120 kDa
Quality Control	Each new lot of antibody is quality control tested by western blot on rat whole brain lysate and confirmed to stain the expected molecular weight band.
Storage	Aliquot and store at ≤ -20°C for long term storage. For short term storage, store at 2-8°C. For maximum recovery of product, centrifuge the vial prior to

	removing the cap.
Antibody Registry ID	AB_2940158
UniProt ID	Q8WXE9 UniProt Summary: Adapter protein involved in endocytic machinery. Involved in the synaptic vesicle recycling. May facilitate clathrin-coated vesicle uncoating.
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.
NCBI Gene ID	85439

Product Images



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