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Product Datasheet

Anti-Synaptotagmin-7 Antibody FL594 Conjugate, IgG2b, Clone: [N275/14], Mouse, Monoclonal ANI-75-265-FL594

Article Name	Anti-Synaptotagmin-7 Antibody FL594 Conjugate, IgG2b, Clone: [N275/14], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-265-FL594
Supplier Catalog Number	75-265-FL594
Alternative Catalog Number	ANI-75-265-FL594
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Rat and Mouse
Immunogen	Fusion protein amino acids 150-239 (cytoplasmic C2A domain) of mouse Synaptotagmin-7 (accession number Q9R0N7) produced recombinantly in E. Coli
Conjugation	FL594
Product Description	Synaptotagmins are a family of calcium sensing, membrane trafficking proteins. 17 different synaptotagmins have been identified in mammals. Synaptotagmin 7 is highly, ubiquitously expressed in the brain and was originally identified as a Ca ²⁺ sensor ...
Clonality	Monoclonal
Concentration	0.5 mg/mL

Clone Designation	[N275/14]
Molecular Weight	45 kDa (plus others)
Isotype	IgG2b
UniProt	Q9R0N7
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Synaptotagmin-7
Antibody Type	Primary Antibody