

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

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

Article Name	Anti-Synaptotagmin-7 Antibody, IgG2b, Clone: [N275/14], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-265
Supplier Catalog Number	75-265
Alternative Catalog Number	ANI-75-265
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
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	Unconjugated
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	1 mg/mL

Clone Designation	[N275/14]
Molecular Weight	45 kDa (plus others)
Isotype	IgG2b
UniProt	Q9R0N7
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Synaptotagmin-7
Antibody Type	Primary Antibody