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Product Datasheet

Anti-Synaptotagmin-10 Antibody, IgG1, Clone: [N269/73], Unconjugated, Mouse, Monoclonal ANI-75-262

Article Name	Anti-Synaptotagmin-10 Antibody, IgG1, Clone: [N269/73], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-262
Supplier Catalog Number	75-262
Alternative Catalog Number	ANI-75-262
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Rat and Mouse
Immunogen	Fusion protein amino acids 248-335 (cytoplasmic C2A domain) of mouse Synaptotagmin-10 (accession number Q9R0N4) 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 10 has been shown to function as the Ca ²⁺ -sensor that triggers IGF-1 exocytosis in olfactory bul...
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[N269/73]
Molecular Weight	60 kDa
Isotype	IgG1
UniProt	Q9R0N4
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-10
Antibody Type	Primary Antibody