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## Product Datasheet

### **Anti-Synaptotagmin-6 Antibody, IgG1, Clone: [N270/47], Unconjugated, Mouse, Monoclonal ANI-75-271**

Article Name	Anti-Synaptotagmin-6 Antibody, IgG1, Clone: [N270/47], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-271
Supplier Catalog Number	75-271
Alternative Catalog Number	ANI-75-271
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 246-333 (cytoplasmic C2A domain) of mouse Synaptotagmin-6 (accession number Q9R0N8) 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 6 is thought to be a key component of the secretory machinery involved in acrosomal exocytosis (...)
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[N270/47]
Molecular Weight	55 kDa
Isotype	IgG1
UniProt	<a href="#">Q9R0N8</a>
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-6
Antibody Type	Primary Antibody