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## Product Datasheet

### **Synaptotagmin 7 Antibody, IgG2b, Clone: [N275/14 Formerly sold as S275-14], Unconjugated, Mouse, Monoclonal BYT-ORB99093**

Article Name	Synaptotagmin 7 Antibody, IgG2b, Clone: [N275/14 Formerly sold as S275-14], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB99093
Supplier Catalog Number	orb99093
Alternative Catalog Number	BYT-ORB99093-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 150-239 (Cytoplasmic C2A domain) of mouse Synaptotagmin-7
Conjugation	Unconjugated
Product Description	Mouse Anti-Mouse Synaptotagmin-7 Monoclonal IgG2B...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[N275/14 Formerly sold as S275-14]
Molecular Weight	45kDa

Isotype	IgG2b
NCBI	<a href="#">061271</a>
UniProt	<a href="#">Q9R0N7</a>
Buffer	PBS pH 7.4, 50% glycerol, 0.09% sodium azide Storage buffer changes when conjugated
Target	Synaptotagmin 7
Application Dilute	WB (1:1000), ICC/IF (1:100)
Application Notes	Application Notes: 1 µg/ml of SMC-424 was sufficient for detection of Synaptotagmin-7 in 20 µg of rat brain lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody