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## Product Datasheet

### **NALCN Antibody, IgG1, Clone: [N187/7 Formerly sold as S187-7], Unconjugated, Mouse, Monoclonal BYT-ORB99086**

Article Name	NALCN Antibody, IgG1, Clone: [N187/7 Formerly sold as S187-7], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB99086
Supplier Catalog Number	orb99086
Alternative Catalog Number	BYT-ORB99086-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ICC, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 1659-1738 (cytoplasmic C-terminus) of rat NALCN
Conjugation	Unconjugated
Product Description	Mouse Anti-Rat NALCN Monoclonal IgG1...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[N187/7 Formerly sold as S187-7]
Molecular Weight	200kDa

Isotype	IgG1
NCBI	<a href="#">705894</a>
UniProt	<a href="#">Q6Q760</a>
Buffer	PBS pH 7.4, 50% glycerol, 0.09% sodium azide Storage buffer changes when conjugated
Target	NALCN
Application Dilute	WB (1:1000), ICC/IF (1:100)
Application Notes	Application Notes: 1 µg/ml of SMC-417 was sufficient for detection of NALCN in 20 µg of rat brain lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody