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## **Product Datasheet**

## Anti-Shank1 And Shank3 Antibody, IgG2a, Clone: [N367/51], Unconjugated, Mouse, Monoclonal ANI-75-343

Article Name	Anti-Shank1 And Shank3 Antibody, IgG2a, Clone: [N367/51], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-343
Supplier Catalog Number	75-343
Alternative Catalog Number	ANI-75-343
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Rat and Mouse
Immunogen	Fusion protein amino acids 538-626 (SH3 domain) of rat Shank3 (accession number Q9JLU4) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Shank proteins act as scaffold proteins anchoring and connecting membrane bound receptors and other proteins to the cytoskeleton in neurons to enable cell signaling
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[N367/51]

Molecular Weight	190 kDa
Isotype	IgG2a
UniProt	Q9JLU4
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Shank1 and Shank3
Antibody Type	Primary Antibody