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## Product Datasheet

### **Anti-Shank1 And Shank3 Antibody FL490 Conjugate, IgG2a, Clone: [N367/51], Mouse, Monoclonal ANI-75-343-FL490**

Article Name	Anti-Shank1 And Shank3 Antibody FL490 Conjugate, IgG2a, Clone: [N367/51], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-343-FL490
Supplier Catalog Number	75-343-FL490
Alternative Catalog Number	ANI-75-343-FL490
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
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	FL490
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	0.5 mg/mL
Clone Designation	[N367/51]

Molecular Weight	190 kDa
Isotype	IgG2a
UniProt	<a href="#">Q9JLU4</a>
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Shank1 and Shank3
Antibody Type	Primary Antibody