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## Product Datasheet

### **Anti-Cav $\beta$ 3 Calcium Channel Antibody FL550 Conjugate, IgG2b, Clone: [N473/36], Mouse, Monoclonal ANI-75-472-FL550**

Article Name	Anti-Cav $\beta$ 3 Calcium Channel Antibody FL550 Conjugate, IgG2b, Clone: [N473/36], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-472-FL550
Supplier Catalog Number	75-472-FL550
Alternative Catalog Number	ANI-75-472-FL550
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 20-149 (N-terminus) of human Cavbeta3 (accession number P54284)
Conjugation	FL550
Product Description	Voltage-dependent L-type calcium channel subunit beta-3 or Cav $\beta$ 3 is encoded by the gene CACNB3. Cav $\beta$ 3 is a cytoplasmic subunit of voltage-sensitive calcium channels. These channels facilitate entry of calcium ions into excitable cells are involved in...
Clonality	Monoclonal
Concentration	0.5 mg/mL
Clone Designation	[N473/36]

Molecular Weight	60 kDa
Isotype	IgG2b
UniProt	<a href="#">P54284</a>
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Cav $\beta$ 3 calcium channel
Antibody Type	Primary Antibody