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## Product Datasheet

### **Anti-Cav1.2 Ca<sup>2+</sup> Channel Antibody FL594 Conjugate, IgG2b, Clone: [N263/31], Mouse, Monoclonal ANI-75-257-FL594**

Article Name	Anti-Cav1.2 Ca <sup>2+</sup> Channel Antibody FL594 Conjugate, IgG2b, Clone: [N263/31], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-257-FL594
Supplier Catalog Number	75-257-FL594
Alternative Catalog Number	ANI-75-257-FL594
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 808-874 (cytoplasmic loop between repeat II and III) of rat Cav1.2 (accession number Q5S007) produced recombinantly in E. Coli
Conjugation	FL594
Product Description	Voltage-dependent L-type calcium channel subunit alpha-1C or Cav1.2 calcium channel (other names include as CACNA1C, CACH2, CACN2, CACNL1A1, CCHL1A1 ) is a calcium channel encoded by the gene CACNA1C. It is a member of the L type voltage dependent ca...
Clonality	Monoclonal
Concentration	0.5 mg/mL

Clone Designation	[N263/31]
Molecular Weight	240 kDa
Isotype	IgG2b
UniProt	<a href="#">P22002</a>
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Cav1.2 Ca <sup>2+</sup> channel
Antibody Type	Primary Antibody