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Product Datasheet

Anti-Cav1.2 Ca²⁺ Channel Antibody, IgG2b, Clone: [N263/31], Unconjugated, Mouse, Monoclonal ANI-75-257

Article Name	Anti-Cav1.2 Ca ²⁺ Channel Antibody, IgG2b, Clone: [N263/31], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-257
Supplier Catalog Number	75-257
Alternative Catalog Number	ANI-75-257
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, WB
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	Unconjugated
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	1 mg/mL

Clone Designation	[N263/31]
Molecular Weight	240 kDa
Isotype	IgG2b
UniProt	P22002
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Cav1.2 Ca ²⁺ channel
Antibody Type	Primary Antibody