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## Product Datasheet

### **Anti-Cav3.2 Ca<sup>2+</sup> Channel Antibody, IgG1, Clone: [N55/10], Unconjugated, Mouse, Monoclonal ANI-75-095**

Article Name	Anti-Cav3.2 Ca <sup>2+</sup> Channel Antibody, IgG1, Clone: [N55/10], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-095
Supplier Catalog Number	75-095
Alternative Catalog Number	ANI-75-095
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IHC, IP, WB
Species Reactivity	Human, Mouse
Immunogen	Fusion protein amino acids 1019-1293 (cytoplasmic loop between repeat II and repeat III) of human Cav3.2 (accession number O95180), epitope mapped to amino acids 1179-1192 (AEDGRAAPGPRATP) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Our Anti-Cav3.2 Ca <sup>2+</sup> channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N55/10. It is KO validated, detects human and mouse Cav3.2 Ca <sup>2+</sup> channel, and is purified by Protein A chromatography. It is great f...
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[N55/10]
Molecular Weight	260 kDa
Isotype	IgG1
UniProt	<a href="#">O95180</a>
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.22
Target	Cav3.2 Ca2+ channel
Antibody Type	Primary Antibody