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## **Product Datasheet**

## Anti-Cav3.2 Ca2+ Channel Antibody FL550 Conjugate, IgG1, Clone: [N55/10], Mouse, Monoclonal ANI-75-095-FL550

Article Name	Anti-Cav3.2 Ca2+ Channel Antibody FL550 Conjugate, IgG1, Clone: [N55/10], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-095-FL550
Supplier Catalog Number	75-095-FL550
Alternative Catalog Number	ANI-75-095-FL550
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Human
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	FL550
Product Description	Our Anti-Cav3.2 Ca2+ 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 Ca2+ channel, and is purified by Protein A chromatography. It is great f
Clonality	Monoclonal
Concentration	0.5 mg/mL

Clone Designation	[N55/10]
Molecular Weight	260 kDa
Isotype	IgG1
UniProt	O95180
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Purified by Protein A chromatography
Target	Cav3.2 Ca2+ channel
Antibody Type	Primary Antibody