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## Product Datasheet

### **Anti-Cav1.3 Ca<sup>2+</sup> Channel Antibody, IgG1, Clone: [N38/8], Unconjugated, Mouse, Monoclonal ANI-75-080**

Article Name	Anti-Cav1.3 Ca <sup>2+</sup> Channel Antibody, IgG1, Clone: [N38/8], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-080
Supplier Catalog Number	75-080
Alternative Catalog Number	ANI-75-080
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 2025-2161 (C-terminus) of rat Cav1.3 (accession number P27732) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Our Anti-Cav1.3 Ca <sup>2+</sup> channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N38/8. It detects human, mouse, and rat Cav1.3 Ca <sup>2+</sup> channel, and is purified by Protein A chromatography. It is great for use in IH...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[N38/8]

Molecular Weight	>220 kDa
Isotype	IgG1
UniProt	<a href="#">P27732</a>
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.10
Target	Cav1.3 Ca <sup>2+</sup> channel
Antibody Type	Primary Antibody
Application Dilute	Dilution Range: WB: 1:1000. Dilution Range: IHC: 1:100. Dilution Range: ICC: 1:100