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## **Product Datasheet**

## Anti-Nav1.7 Na+ Channel Antibody, IgG1, Clone: [N68/6], Unconjugated, Mouse, Monoclonal ANI-75-103

Article Name	Anti-Nav1.7 Na+ Channel Antibody, IgG1, Clone: [N68/6], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-103
Supplier Catalog Number	75-103
Alternative Catalog Number	ANI-75-103
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 1751-1946 (cytoplasmic C-terminus) of human Nav1.7 (accession number Q15858) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Our Anti-Nav1.7 Na+ channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N68/6. It detects human, mouse, and rat Nav1.7 Na+ channel, and is purified by Protein A chromatography. It is great for use in IHC,
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[N68/6]
Molecular Weight	230 kDa
Isotype	lgG1
UniProt	Q15858
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.31
Purity	Purified by Protein A chromatography
Form	Purified by Protein A chromatography
Target	Nav1.7 Na+ channel
Antibody Type	Primary Antibody
Application Dilute	Dilution Range: WB: 1:500. Dilution Range: IHC: 1:250. Dilution Range: ICC: 1:250