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Product Datasheet

Anti-Nav1.8 Na⁺ Channel Antibody, IgG2a, Clone: [N134/12], Unconjugated, Mouse, Monoclonal ANI-75-166-020

Article Name	Anti-Nav1.8 Na ⁺ Channel Antibody, IgG2a, Clone: [N134/12], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-166-020
Supplier Catalog Number	75-166-020
Alternative Catalog Number	ANI-75-166-020
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 1724-1956 (cytoplasmic C-terminus) of rat Nav1.8 (accession number Q62968) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Our Anti-Nav1.8 Na ⁺ channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N134/12. It is KO validated, detects human, mouse, and rat Nav1.8 Na ⁺ channel, and is purified by Protein A chromatography. It is gr...
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[N134/12]
Molecular Weight	220 kDa
Isotype	IgG2a
UniProt	Q62968
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.93
Target	Nav1.8 Na ⁺ channel
Antibody Type	Primary Antibody
Application Dilute	Dilution Range: WB: 1:1000. Dilution Range: IHC: 1:250. Dilution Range: ICC: 1:250
Application Notes	Format: Purified by Protein A chromatography