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Product Datasheet

Anti-Nav1.2 Na⁺ Channel Antibody, IgG2a, Clone: [K69/3], Unconjugated, Mouse, Monoclonal ANI-75-024-020

Article Name	Anti-Nav1.2 Na ⁺ Channel Antibody, IgG2a, Clone: [K69/3], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-024-020
Supplier Catalog Number	75-024-020
Alternative Catalog Number	ANI-75-024-020
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IHC, WB
Species Reactivity	Feline, Human, Mouse, Primate, Rat
Immunogen	Fusion protein amino acids 1882-2005 (cytoplasmic C-terminus) of rat Nav1.2 (accession number P04775) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Our Anti-Nav1.2 Na ⁺ channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone K69/3. It detects feline, human, mouse, non-human primate, and rat Nav1.2 Na ⁺ channel, and is purified by Protein A chromatography. ...
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[K69/3]
Molecular Weight	~250 kDa
Isotype	IgG2a
UniProt	P04775
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.4
Target	Nav1.2 Na ⁺ channel
Antibody Type	Primary Antibody
Application Dilute	Dilution Range: WB: 1:500. Dilution Range: IHC: 1:250. Dilution Range: ICC: 1:100. Dilution Range: IP: 2.5 µg
Application Notes	Format: Purified by Protein A chromatography