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Product Datasheet

Anti-Pan-Nav1 Sodium Channel Antibody, IgG2a, Clone: [N419/40], Unconjugated, Mouse, Monoclonal ANI-75-405

Article Name	Anti-Pan-Nav1 Sodium Channel Antibody, IgG2a, Clone: [N419/40], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-405
Supplier Catalog Number	75-405
Alternative Catalog Number	ANI-75-405
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide amino acids 1501-1518 (TEEQKKYYNAMKKLGSKK, cytoplasmic loop between repeat III and IV) of human Nav1.1 (accession number P35498)
Conjugation	Unconjugated
Product Description	The family of voltage gated sodium channels comprise a large alpha subunit and auxiliary beta subunits. Nav1 channels are members of the voltage gated sodium ion channel family and form the alpha type, pore-forming subunit of the channel. There are n...
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[N419/40]
Molecular Weight	>200 kDa
Isotype	IgG2a
UniProt	P35498
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Pan-Nav1 sodium channel
Antibody Type	Primary Antibody