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Product Datasheet

Anti-Nav1.4 Sodium Channel Antibody, IgG2a, Clone: [N255/38], Unconjugated, Mouse, Monoclonal ANI-75-424

Article Name	Anti-Nav1.4 Sodium Channel Antibody, IgG2a, Clone: [N255/38], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-424
Supplier Catalog Number	75-424
Alternative Catalog Number	ANI-75-424
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Rat
Immunogen	Fusion protein amino acids 269-386 (Repeat I external pore between S5 and S6) of rat Nav1.4 (accession number P15390) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Sodium channel subunit beta-1or Navbeta1 Na ⁺ channel is encoded by SCN1B. Voltage gated sodium channels are made up of an alpha (pore forming) subunit and 1 or 2 beta subunits. SCN1B has two splice variants. Navβ1 is a transmembrane protein and acts ...
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[N255/38]
Molecular Weight	>200 kDa
Isotype	IgG2a
UniProt	P15390
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Nav1.4 sodium channel
Antibody Type	Primary Antibody