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Product Datasheet

Anti-Kv2.2 Potassium Channel Antibody FL490 Conjugate, IgG1, Clone: [N372B/1], Mouse, Monoclonal ANI-75-369-FL490

Article Name	Anti-Kv2.2 Potassium Channel Antibody FL490 Conjugate, IgG1, Clone: [N372B/1], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-369-FL490
Supplier Catalog Number	75-369-FL490
Alternative Catalog Number	ANI-75-369-FL490
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 717-907 (cytoplasmic C-terminus) of rat Kv2.2 long isoform (accession number Q63099) produced recombinantly in E. Coli
Conjugation	FL490
Product Description	Voltage-gated K ⁺ channels are important determinants of neuronal membrane excitability (Pongs, 1999). Moreover, differences in K ⁺ channel expression patterns and densities contribute to the variations in action potential waveforms and repetitive fir...
Clonality	Monoclonal
Concentration	0.5 mg/mL

Clone Designation	[N372B/1]
Molecular Weight	120 kDa
Isotype	IgG1
UniProt	Q63099
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Kv2.2 potassium channel
Antibody Type	Primary Antibody