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## Product Datasheet

### **Anti-Kv1.7 Antibody FL490 Conjugate, IgG1, Clone: [N471/27], Mouse, Monoclonal ANI-75-477-FL490**

Article Name	Anti-Kv1.7 Antibody FL490 Conjugate, IgG1, Clone: [N471/27], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-477-FL490
Supplier Catalog Number	75-477-FL490
Alternative Catalog Number	ANI-75-477-FL490
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC
Species Reactivity	Mouse
Immunogen	Fusion protein amino acids 1-44 (cytoplasmic N-terminus) and 450-480 (cytoplasmic C-terminus) of mouse Kv1.7 (accession number Q17ST2) produced recombinantly in E. Coli
Conjugation	FL490
Product Description	Potassium Voltage-Gated Channel Subfamily A Member 7 or Kv1.7 potassium channel is encoded by the gene KCNA7. Kv1.7 is a potassium channel subunit is a member of the potassium channel, voltage-gated, shaker-related subfamily. Potassium channels form ...
Clonality	Monoclonal
Concentration	0.5 mg/mL

Clone Designation	[N471/27]
Molecular Weight	50 kDa
Isotype	IgG1
UniProt	<a href="#">Q17ST2</a>
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Kv1.7
Antibody Type	Primary Antibody