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## Product Datasheet

### **Anti-Kv7.1/KCNQ1 K+ Channel Antibody FL490 Conjugate, IgG1, Clone: [N37A/10], Mouse, Monoclonal ANI-75-081-FL490**

Article Name	Anti-Kv7.1/KCNQ1 K+ Channel Antibody FL490 Conjugate, IgG1, Clone: [N37A/10], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-081-FL490
Supplier Catalog Number	75-081-FL490
Alternative Catalog Number	ANI-75-081-FL490
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Hamster, Human, Mouse, Rabbit, Rat, Xenopus
Immunogen	Fusion protein amino acids 2-101 of human KCNQ1(accession number P51787) produced recombinantly in E. Coli
Conjugation	FL490
Product Description	Our Anti-Kv7.1/KCNQ1 K+ channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N37A/10. It detects hamster, human, mouse, rabbit, rat, and Xenopus Kv7.1/KCNQ1 K+ channel, and is purified by Protein A chromat...
Clonality	Monoclonal
Concentration	0.5 mg/mL

Clone Designation	[N37A/10]
Molecular Weight	75 kDa
Isotype	IgG1
UniProt	<a href="#">P51787</a>
Buffer	PBS with 0.09% azide
Target	Kv7.1/KCNQ1 K+ channel
Antibody Type	Primary Antibody
Application Notes	Format: Purified by Protein A chromatography