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## **Product Datasheet**

## Anti-Kir2.2 K+ Channel Antibody FL594 Conjugate, IgG1, Clone: [N124B/38], Mouse, Monoclonal ANI-75-203-FL594

Article Name	Anti-Kir2.2 K+ Channel Antibody FL594 Conjugate, IgG1, Clone: [N124B/38], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-203-FL594
Supplier Catalog Number	75-203-FL594
Alternative Catalog Number	ANI-75-203-FL594
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC
Species Reactivity	Rat
Immunogen	Synthetic peptide amino acids 390-410 (cytoplasmic C-terminus) of rat Kir2.2 (accession number P52188)
Conjugation	FL594
Product Description	ATP-sensitive inward rectifier potassium channel 12or Kir2.2 is encoded by the gene KCNJ12. Kir2.2 is a member of the inward rectifier potassium ion channel family and plays a role controlling the resting membrane potential in muscle cells and neuron
Clonality	Monoclonal
Concentration	0.5 mg/mL
Clone Designation	[N124B/38]

Molecular Weight	48 kDa
Isotype	lgG1
UniProt	P52188
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Kir2.2 K+ channel
Antibody Type	Primary Antibody