

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Anti-Kir2.4 Antibody FL594 Conjugate, IgG1, Clone: [N465/11], Mouse, Monoclonal ANI-75-471-FL594**

Article Name	Anti-Kir2.4 Antibody FL594 Conjugate, IgG1, Clone: [N465/11], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-471-FL594
Supplier Catalog Number	75-471-FL594
Alternative Catalog Number	ANI-75-471-FL594
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Rat and Mouse
Immunogen	Fusion protein amino acids 360-434 (cytoplasmic C-terminus) of mouse Kir2.4 (accession number Q8JZN3) produced recombinantly in E. Coli
Conjugation	FL594
Product Description	ATP-sensitive inward rectifier potassium channel 14 or Kir1.4 is encoded by the gene KCNJ14. Kir2.4 is a member of the inward rectifier potassium ion channel family and plays a role controlling the resting membrane potential in muscle cells and neuro...
Clonality	Monoclonal
Concentration	0.5 mg/mL

Clone Designation	[N465/11]
Molecular Weight	47 kDa
Isotype	IgG1
UniProt	<a href="#">Q8JZN3</a>
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Kir2.4
Antibody Type	Primary Antibody