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Product Datasheet

Anti-Kir6.1 Potassium Channel Antibody FL594 Conjugate, IgG2a, Clone: [N366/60], Mouse, Monoclonal ANI-75-394-FL594

Article Name	Anti-Kir6.1 Potassium Channel Antibody FL594 Conjugate, IgG2a, Clone: [N366/60], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-394-FL594
Supplier Catalog Number	75-394-FL594
Alternative Catalog Number	ANI-75-394-FL594
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Rat and Mouse
Immunogen	Fusion protein amino acids 306-424 (cytoplasmic C-terminus) of rat Kir6.1 (accession number Q63664) produced recombinantly in E. Coli
Conjugation	FL594
Product Description	ATP-sensitive inward rectifier potassium channel 8 or Kir6.1 is encoded by the gene Kcnj8. Kir6.1 is an integral membrane protein which has a greater tendency to allow potassium to flow into a cell rather than out of a cell, is controlled by G-protei...
Clonality	Monoclonal
Concentration	0.5 mg/mL
Clone Designation	[N366/60]

Molecular Weight	45 kDa
Isotype	IgG2a
UniProt	Q63664
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Kir6.1 potassium channel
Antibody Type	Primary Antibody