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Product Datasheet

Anti-Kir6.2 Potassium Channel Antibody, IgG1, Clone: [N363/71], Unconjugated, Mouse, Monoclonal ANI-75-393

Article Name	Anti-Kir6.2 Potassium Channel Antibody, IgG1, Clone: [N363/71], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-393
Supplier Catalog Number	75-393
Alternative Catalog Number	ANI-75-393
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Rat and Mouse
Immunogen	Fusion protein amino acids 345-390 (TARQLDEDRSLLDALTLASSRGPLRKRSVAVAKAKPKFSISPDSLS, cytoplasmic C-terminus) of rat Kir6.2 (accession number P70673) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	ATP-sensitive inward rectifier potassium channel 11 or Kir6.2 is encoded by the gene KCNJ11. Kir6.2 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-prot...
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[N363/71]
Molecular Weight	45 kDa
Isotype	IgG1
UniProt	P70673
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Kir6.2 potassium channel
Antibody Type	Primary Antibody