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Product Datasheet

Anti-Kir2.1 K+ Channel Antibody, IgG1, Clone: [N112B/14], Unconjugated, Mouse, Monoclonal ANI-75-210

Article Name	Anti-Kir2.1 K+ Channel Antibody, IgG1, Clone: [N112B/14], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-210
Supplier Catalog Number	75-210
Alternative Catalog Number	ANI-75-210
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide amino acids 390-411 (cytoplasmic C-terminus) of mouse Kir2.1 (accession number P35561)
Conjugation	Unconjugated
Product Description	Kir2.1 (KCNJ2) is a member of the inward rectifier potassium ion channel family which also includes Kir2.2 and Kir2.3. Kir2.1 is expressed in the membranes of many tissues, including heart, skeletal muscle, kidney and diffusely distributed throughout...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[N112B/14]

Molecular Weight	55 kDa
Isotype	IgG1
UniProt	P35561
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Kir2.1 K ⁺ channel
Antibody Type	Primary Antibody