

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

## **Product Datasheet**

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

Article Name	Anti-Kir2.2 K+ Channel Antibody, IgG1, Clone: [N124B/38], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-203
Supplier Catalog Number	75-203
Alternative Catalog Number	ANI-75-203
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, WB
Species Reactivity	Rat
Immunogen	Synthetic peptide amino acids 390-410 (cytoplasmic C-terminus) of rat Kir2.2 (accession number P52188)
Conjugation	Unconjugated
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	1 mg/mL
Clone Designation	[N124B/38]

Molecular Weight	48 kDa
Isotype	lgG1
UniProt	P52188
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Kir2.2 K+ channel
Antibody Type	Primary Antibody