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## Product Datasheet

### **Anti-Kir2.2 K+ Channel Antibody FL650 Conjugate, IgG1, Clone: [N124B/38], Mouse, Monoclonal ANI-75-203-FL650**

|                            |  |
|----------------------------|--|
| Article Name               | Anti-Kir2.2 K+ Channel Antibody FL650 Conjugate, IgG1, Clone:<br>[N124B/38], Mouse, Monoclonal   |
| Biozol Catalog Number      | ANI-75-203-FL650   |
| Supplier Catalog Number    | 75-203-FL650   |
| Alternative Catalog Number | ANI-75-203-FL650   |
| Manufacturer               | Antibodies Incorporated  |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | ICC  |
| Species Reactivity         | Rat  |
| Immunogen                  | Synthetic peptide amino acids 390-410 (cytoplasmic C-terminus) of<br>rat Kir2.2 (accession number P52188)  |
| Conjugation                | FL650  |
| Product Description        | ATP-sensitive inward rectifier potassium channel 12or Kir2.2 is<br>encoded by the gene KCNJ12. Kir2.2 is a member of the inward<br>rectifier potassium ion channel family and plays a role controlling the<br>resting membrane potential in muscle cells and neuron... |
| Clonality                  | Monoclonal   |
| Concentration              | 0.5 mg/mL  |
| Clone Designation          | [N124B/38]   |

|                  |                                      |
|------------------|--------------------------------------|
| Molecular Weight | 48 kDa                               |
| Isotype          | IgG1                                 |
| UniProt          | <a href="#">P52188</a>               |
| Buffer           | PBS with 0.09% azide                 |
| Purity           | Purified by Protein A chromatography |
| Form             | Liquid                               |
| Target           | Kir2.2 K <sup>+</sup> channel        |
| Antibody Type    | Primary Antibody                     |