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## Product Datasheet

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

|                            |                                                                                                                                                                                                                                                                          |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Kir2.2 K <sup>+</sup> 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                | ELISA, 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        | Our Anti-Kir2.2 K <sup>+</sup> channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N124B/38. It detects rat Kir2.2 K <sup>+</sup> channel, and is purified by Protein A chromatography. It is great for use in ICC, WB.... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                               |
| Concentration              | 1 mg/mL                                                                                                                                                                                                                                                                  |
| Clone Designation          | [N124B/38]                                                                                                                                                                                                                                                               |

|                   |                                                                 |
|-------------------|-----------------------------------------------------------------|
| Molecular Weight  | 48 kDa                                                          |
| Isotype           | IgG1                                                            |
| UniProt           | <a href="#">P52188</a>                                          |
| Buffer            | 10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125 |
| Target            | Kir2.2 K+ channel                                               |
| Antibody Type     | Primary Antibody                                                |
| Application Notes | Format: Purified by Protein A chromatography                    |