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## Product Datasheet

### **Anti-Kir2.3 K+ Channel Antibody FL550 Conjugate, IgG1, Clone: [N25/35], Mouse, Monoclonal ANI-75-069-FL550**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Kir2.3 K+ Channel Antibody FL550 Conjugate, IgG1, Clone: [N25/35], Mouse, Monoclonal                                                                                                                                                                     |
| Biozol Catalog Number      | ANI-75-069-FL550                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 75-069-FL550                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | ANI-75-069-FL550                                                                                                                                                                                                                                              |
| Manufacturer               | Antibodies Incorporated                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ICC, IHC                                                                                                                                                                                                                                                      |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Fusion protein amino acids 390-445 of human Kir2.3 (accession number NP_032453) produced recombinantly in E. Coli                                                                                                                                             |
| Conjugation                | FL550                                                                                                                                                                                                                                                         |
| Product Description        | Our Anti-Kir2.3 K+ channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N25/35. It detects human, mouse, and rat Kir2.3 K+ channel, and is purified by Protein A chromatography. It is great for use in IHC, ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.5 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [N25/35]                                                                                                                                                                                                                                                      |

|                   |                                              |
|-------------------|----------------------------------------------|
| Molecular Weight  | 45 kDa                                       |
| Isotype           | IgG1                                         |
| UniProt           | <a href="#">P48050</a>                       |
| Buffer            | PBS with 0.09% azide                         |
| Target            | Kir2.3 K+ channel                            |
| Antibody Type     | Primary Antibody                             |
| Application Notes | Format: Purified by Protein A chromatography |