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## Product Datasheet

### **Anti-Kir6.1 Potassium Channel Antibody FL650 Conjugate, IgG2a, Clone: [N366/60], Mouse, Monoclonal ANI-75-394-FL650**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Kir6.1 Potassium Channel Antibody FL650 Conjugate, IgG2a, Clone: [N366/60], Mouse, Monoclonal                                                                                                                                                            |
| Biozol Catalog Number      | ANI-75-394-FL650                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 75-394-FL650                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | ANI-75-394-FL650                                                                                                                                                                                                                                              |
| Manufacturer               | Antibodies Incorporated                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ICC, IHC                                                                                                                                                                                                                                                      |
| Species Reactivity         | Mouse, Rat                                                                                                                                                                                                                                                    |
| Immunogen                  | Fusion protein amino acids 306-424 (cytoplasmic C-terminus) of rat Kir6.1 (accession number Q63664) produced recombinantly in E. Coli                                                                                                                         |
| Conjugation                | FL650                                                                                                                                                                                                                                                         |
| Product Description        | Our Anti-Kir6.1 potassium channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N366/60. It detects mouse and rat Kir6.1 potassium channel, and is purified by Protein A chromatography. It is great for use i... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.5 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [N366/60]                                                                                                                                                                                                                                                     |

|                   |                                              |
|-------------------|----------------------------------------------|
| Molecular Weight  | 45 kDa                                       |
| Isotype           | IgG2a                                        |
| UniProt           | <a href="#">Q63664</a>                       |
| Buffer            | PBS with 0.09% azide                         |
| Target            | Kir6.1 potassium channel                     |
| Antibody Type     | Primary Antibody                             |
| Application Notes | Format: Purified by Protein A chromatography |