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## Product Datasheet

### **Anti-Kv2.2 Potassium Channel Antibody FL650 Conjugate, IgG2b, Clone: [N372B/60], Mouse, Monoclonal ANI-75-360-FL650**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Kv2.2 Potassium Channel Antibody FL650 Conjugate, IgG2b, Clone: [N372B/60], Mouse, Monoclonal                                                                                                                                                            |
| Biozol Catalog Number      | ANI-75-360-FL650                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 75-360-FL650                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | ANI-75-360-FL650                                                                                                                                                                                                                                              |
| Manufacturer               | Antibodies Incorporated                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ICC, IHC                                                                                                                                                                                                                                                      |
| Species Reactivity         | Mouse, Rat                                                                                                                                                                                                                                                    |
| Immunogen                  | Fusion protein amino acids 717-907 (cytoplasmic C-terminus) of rat Kv2.2 long isoform (accession number Q63099) produced recombinantly in E. Coli                                                                                                             |
| Conjugation                | FL650                                                                                                                                                                                                                                                         |
| Product Description        | Our Anti-Kv2.2 potassium channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N372B/60. It is KO validated, detects mouse and rat Kv2.2 potassium channel, and is purified by Protein A chromatography. It is... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.5 mg/mL                                                                                                                                                                                                                                                     |

|                   |                                              |
|-------------------|----------------------------------------------|
| Clone Designation | [N372B/60]                                   |
| Molecular Weight  | 120 kDa                                      |
| Isotype           | IgG2b                                        |
| UniProt           | <a href="#">Q63099</a>                       |
| Buffer            | PBS with 0.09% azide                         |
| Target            | Kv2.2 potassium channel                      |
| Antibody Type     | Primary Antibody                             |
| Application Notes | Format: Purified by Protein A chromatography |