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## Product Datasheet

### **Anti-SK2 potassium channel Antibody FL650 Conjugate, IgG1, Clone: [K78/29], Mouse, Monoclonal ANI-75-403-FL650**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-SK2 potassium channel Antibody FL650 Conjugate, IgG1, Clone: [K78/29], Mouse, Monoclonal                                                                                                                                                                 |
| Biozol Catalog Number      | ANI-75-403-FL650                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 75-403-FL650                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | ANI-75-403-FL650                                                                                                                                                                                                                                              |
| Manufacturer               | Antibodies Incorporated                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ICC, IHC                                                                                                                                                                                                                                                      |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Synthetic peptide amino acids 546-562 (ENYDKHVTYNAERSRSS, cytoplasmic C-terminus) of rat SK2 (accession number P70604)                                                                                                                                        |
| Conjugation                | FL650                                                                                                                                                                                                                                                         |
| Product Description        | Our Anti-SK2 potassium channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone K78/29. It detects human, mouse, and rat SK2 potassium channel, and is purified by Protein A chromatography. It is great for use ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.5 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [K78/29]                                                                                                                                                                                                                                                      |

|                   |                                                                     |
|-------------------|---------------------------------------------------------------------|
| Molecular Weight  | 50-80 kDa (and larger due to isoforms and dimerization/aggregation) |
| Isotype           | IgG1                                                                |
| UniProt           | <a href="#">P70604</a>                                              |
| Buffer            | PBS with 0.09% azide                                                |
| Target            | SK2 potassium channel                                               |
| Antibody Type     | Primary Antibody                                                    |
| Application Notes | Format: Purified by Protein A chromatography                        |