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## Product Datasheet

### **Anti-KCNU1/Slo3 pH-Sensitive Maxi-K<sup>+</sup> Channel Antibody FL594 Conjugate, IgG1, Clone: [N2/16], Mouse, Monoclonal ANI-75-056-FL594**

|                            |                                                                                                                                                                                                                                                                                       |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-KCNU1/Slo3 pH-Sensitive Maxi-K <sup>+</sup> Channel Antibody FL594 Conjugate, IgG1, Clone: [N2/16], Mouse, Monoclonal                                                                                                                                                            |
| Biozol Catalog Number      | ANI-75-056-FL594                                                                                                                                                                                                                                                                      |
| Supplier Catalog Number    | 75-056-FL594                                                                                                                                                                                                                                                                          |
| Alternative Catalog Number | ANI-75-056-FL594                                                                                                                                                                                                                                                                      |
| Manufacturer               | Antibodies Incorporated                                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                                                 |
| Category                   | Antikörper                                                                                                                                                                                                                                                                            |
| Application                | ICC                                                                                                                                                                                                                                                                                   |
| Species Reactivity         | Mouse, Xenopus                                                                                                                                                                                                                                                                        |
| Immunogen                  | Fusion protein amino acids 1052-1121 of mouse Slo3 (accession number O54982) produced recombinantly in E. Coli                                                                                                                                                                        |
| Conjugation                | FL594                                                                                                                                                                                                                                                                                 |
| Product Description        | Our Anti-KCNU1/Slo3 pH-sensitive maxi-K <sup>+</sup> channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N2/16. It is KO validated, detects mouse, Xenopus KCNU1/Slo3 pH-sensitive maxi-K <sup>+</sup> channel, and is purified by P... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                                            |
| Concentration              | 0.5 mg/mL                                                                                                                                                                                                                                                                             |

|                   |                                                     |
|-------------------|-----------------------------------------------------|
| Clone Designation | [N2/16]                                             |
| Molecular Weight  | 115 kDa                                             |
| Isotype           | IgG1                                                |
| UniProt           | <a href="#">O54982</a>                              |
| Buffer            | PBS with 0.09% azide                                |
| Target            | KCNU1/Slo3 pH-sensitive maxi-K <sup>+</sup> channel |
| Antibody Type     | Primary Antibody                                    |
| Application Notes | Format: Purified by Protein A chromatography        |