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## Product Datasheet

### **Anti-Slo1 Maxi-K+ Channel Antibody, IgG2a, Clone: [L6/60], Unconjugated, Mouse, Monoclonal ANI-75-022**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Slo1 Maxi-K+ Channel Antibody, IgG2a, Clone: [L6/60], Unconjugated, Mouse, Monoclonal                                                                                                                                                                    |
| Biozol Catalog Number      | ANI-75-022                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 75-022                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | ANI-75-022                                                                                                                                                                                                                                                    |
| Manufacturer               | Antibodies Incorporated                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, ICC, IHC, IP, WB                                                                                                                                                                                                                                       |
| Species Reactivity         | Human, Mouse, Rat, Sheep, Zebrafish                                                                                                                                                                                                                           |
| Immunogen                  | Fusion protein amino acids 690-1196 (cytoplasmic C-terminus) of mouse Slo1 (accession number AAA39746) produced recombinantly in E. Coli                                                                                                                      |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Our Anti-Slo1 maxi-K+ channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone L6/60. It is KO validated, detects human, mouse, rat, sheep, and zebrafish Slo1 maxi-K+ channel, and is purified by Protein A chro... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/mL                                                                                                                                                                                                                                                       |

|                    |                                                                                   |
|--------------------|-----------------------------------------------------------------------------------|
| Clone Designation  | [L6/60]                                                                           |
| Molecular Weight   | 110-130 kDa                                                                       |
| Isotype            | IgG2a                                                                             |
| UniProt            | <a href="#">Q08460</a>                                                            |
| Buffer             | 10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.4                     |
| Target             | Slo1 maxi-K <sup>+</sup> channel                                                  |
| Antibody Type      | Primary Antibody                                                                  |
| Application Dilute | Dilution Range: WB: 1:500. Dilution Range: IHC: 1:100. Dilution Range: ICC: 1:100 |
| Application Notes  | Format: Purified by Protein A chromatography                                      |