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## Product Datasheet

### **Anti-Slo1/BKAlpha Potassium Channel Antibody FL490 Conjugate, IgG1, Clone: [L6/23], Mouse, Monoclonal ANI-75-408-FL490**

|                            |   |
|----------------------------|---|
| Article Name               | Anti-Slo1/BKAlpha Potassium Channel Antibody FL490 Conjugate, IgG1, Clone: [L6/23], Mouse, Monoclonal   |
| Biozol Catalog Number      | ANI-75-408-FL490  |
| Supplier Catalog Number    | 75-408-FL490  |
| Alternative Catalog Number | ANI-75-408-FL490  |
| Manufacturer               | Antibodies Incorporated   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ICC, IHC  |
| Species Reactivity         | Rat and Mouse   |
| Immunogen                  | Fusion protein amino acids 690-1196 (cytoplasmic C-terminus) of mouse Slo1 (accession number Q08460) produced recombinantly in E. Coli  |
| Conjugation                | FL490   |
| Product Description        | Calcium-activated potassium channel subunit alpha-1, Potassium Calcium-Activated Channel Subfamily M Alpha 1 or Slo1/BKalpha is encoded by the gene KCNMA1. BKalpha binds to one of 4 different beta subunits to form a channel in the calcium activated l... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.5 mg/mL   |

|                   |                                      |
|-------------------|--------------------------------------|
| Clone Designation | [L6/23]                              |
| Molecular Weight  | 110-130 kDa                          |
| Isotype           | IgG1                                 |
| UniProt           | <a href="#">Q08460</a>               |
| Buffer            | PBS with 0.09% azide                 |
| Purity            | Purified by Protein A chromatography |
| Form              | Liquid                               |
| Target            | Slo1/BKAlpha potassium channel       |
| Antibody Type     | Primary Antibody                     |