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Product Datasheet

Anti-Slo1/BKAlpha Potassium Channel Antibody FL650 Conjugate, IgG1, Clone: [L6/48], Mouse, Monoclonal ANI-75-421-FL650

| Article Name | Anti-Slo1/BKAlpha Potassium Channel Antibody FL650 Conjugate, IgG1, Clone: [L6/48], Mouse, Monoclonal |
|----------------------------|--|
| Biozol Catalog Number | ANI-75-421-FL650 |
| Supplier Catalog Number | 75-421-FL650 |
| Alternative Catalog Number | ANI-75-421-FL650 |
| 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 | FL650 |
| 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 I |
| Clonality | Monoclonal |
| Concentration | 0.5 mg/mL |

| Clone Designation | [L6/48] |
|-------------------|--------------------------------------|
| Molecular Weight | 110-130 kDa |
| Isotype | IgG1 |
| UniProt | Q08460 |
| Buffer | PBS with 0.09% azide |
| Purity | Purified by Protein A chromatography |
| Form | Liquid |
| Target | Slo1/BKAlpha potassium channel |
| Antibody Type | Primary Antibody |