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Product Datasheet

Anti-Kv11.3 Potassium Channel Antibody FL490 Conjugate, IgG2b, Clone: [N447/24], Mouse, Monoclonal ANI-75-440-FL490

| Article Name | Anti-Kv11.3 Potassium Channel Antibody FL490 Conjugate, IgG2b, Clone: [N447/24], Mouse, Monoclonal |
|----------------------------|--|
| Biozol Catalog Number | ANI-75-440-FL490 |
| Supplier Catalog Number | 75-440-FL490 |
| Alternative Catalog Number | ANI-75-440-FL490 |
| Manufacturer | Antibodies Incorporated |
| Host | Mouse |
| Category | Antikörper |
| Application | ICC, IHC |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Fusion protein amino acids 894-1059 (cytoplasmic C-terminus) of rat Kv11.3 (accession number O54852) produced recombinantly in E. Coli |
| Conjugation | FL490 |
| Product Description | ERG3 (ether-a-go-go-related gene 3), Potassium voltage-gated channel subfamily H member 7, or Kv11.3 potassium channel is encoded by the gene Kcnh7 and is a member of the ERG family of voltage activated potassium channels. Kv11.3 is a pore forming, a |
| Clonality | Monoclonal |
| Concentration | 0.5 mg/mL |

| Clone Designation | [N447/24] |
|-------------------|--------------------------------------|
| Molecular Weight | 120 kDa |
| Isotype | lgG2b |
| UniProt | O54852 |
| Buffer | PBS with 0.09% azide |
| Purity | Purified by Protein A chromatography |
| Form | Liquid |
| Target | Kv11.3 potassium channel |
| Antibody Type | Primary Antibody |