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## Product Datasheet

### **Anti-KChIP3 K+ Channel Antibody FL490 Conjugate, IgG2a, Clone: [K66/38], Mouse, Monoclonal ANI-75-005-FL490**

|                            |                                                                                                                                                                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-KChIP3 K+ Channel Antibody FL490 Conjugate, IgG2a, Clone:<br>[K66/38], Mouse, Monoclonal                                                                                                                                                                          |
| Biozol Catalog Number      | ANI-75-005-FL490                                                                                                                                                                                                                                                       |
| Supplier Catalog Number    | 75-005-FL490                                                                                                                                                                                                                                                           |
| Alternative Catalog Number | ANI-75-005-FL490                                                                                                                                                                                                                                                       |
| Manufacturer               | Antibodies Incorporated                                                                                                                                                                                                                                                |
| Host                       | Mouse                                                                                                                                                                                                                                                                  |
| Category                   | Antikörper                                                                                                                                                                                                                                                             |
| Application                | ICC, IHC                                                                                                                                                                                                                                                               |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                                      |
| Immunogen                  | Fusion protein amino acids 1-256 (full length) of rat<br>Calsenillin/DREAM/KChIP3 (accession number Q9JM47) produced<br>recombinantly in E. Coli                                                                                                                       |
| Conjugation                | FL490                                                                                                                                                                                                                                                                  |
| Product Description        | Our Anti-KChIP3 K+ channel mouse monoclonal primary antibody<br>from NeuroMab is produced in-house from hybridoma clone K66/38.<br>It is KO validated, detects human, mouse, and rat KChIP3 K+<br>channel, and is purified by Protein A chromatography. It is great... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                             |
| Concentration              | 0.5 mg/mL                                                                                                                                                                                                                                                              |

|                   |                                              |
|-------------------|----------------------------------------------|
| Clone Designation | [K66/38]                                     |
| Molecular Weight  | 34 kDa                                       |
| Isotype           | IgG2a                                        |
| UniProt           | <a href="#">Q9JM47</a>                       |
| Buffer            | PBS with 0.09% azide                         |
| Target            | KChIP3 K+ channel                            |
| Antibody Type     | Primary Antibody                             |
| Application Notes | Format: Purified by Protein A chromatography |