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## Product Datasheet

### **Anti-KChIP1 K+ Channel Antibody FL594 Conjugate, IgG1, Clone: [K55/7], Mouse, Monoclonal ANI-75-003-FL594**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-KChIP1 K+ Channel Antibody FL594 Conjugate, IgG1, Clone: [K55/7], Mouse, Monoclonal                                                                                                                                                                      |
| Biozol Catalog Number      | ANI-75-003-FL594                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 75-003-FL594                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | ANI-75-003-FL594                                                                                                                                                                                                                                              |
| Manufacturer               | Antibodies Incorporated                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ICC, IHC                                                                                                                                                                                                                                                      |
| Species Reactivity         | Human, Mammal, Mouse, Primate, Rat                                                                                                                                                                                                                            |
| Immunogen                  | Fusion protein amino acids 1-216 (full length) of rat KChIP1b (accession number Q8R426) produced recombinantly in E. Coli                                                                                                                                     |
| Conjugation                | FL594                                                                                                                                                                                                                                                         |
| Product Description        | Our Anti-KChIP1 K+ channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone K55/7. It detects human, mouse, non-human primate, rat, and tree shrew KChIP1 K+ channel, and is purified by Protein A chromatography... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.5 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [K55/7]                                                                                                                                                                                                                                                       |

|                   |                                              |
|-------------------|----------------------------------------------|
| Molecular Weight  | 30 kDa                                       |
| Isotype           | IgG1                                         |
| UniProt           | <a href="#">Q8R426</a>                       |
| Buffer            | PBS with 0.09% azide                         |
| Target            | KChIP1 K+ channel                            |
| Antibody Type     | Primary Antibody                             |
| Application Notes | Format: Purified by Protein A chromatography |