

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

Anti-Kv3.3 Potassium Channel Antibody FL490 Conjugate, IgG1, Clone: [N375/67], Mouse, Monoclonal ANI-75-354-FL490

| Article Name | Anti-Kv3.3 Potassium Channel Antibody FL490 Conjugate, IgG1, Clone: [N375/67], Mouse, Monoclonal |
|----------------------------|---|
| Biozol Catalog Number | ANI-75-354-FL490 |
| Supplier Catalog Number | 75-354-FL490 |
| Alternative Catalog Number | ANI-75-354-FL490 |
| Manufacturer | Antibodies Incorporated |
| Host | Mouse |
| Category | Antikörper |
| Application | ICC, IHC |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Fusion protein amino acids 628-728 (cytoplasmic C-terminus) of mouse Kv3.3b (accession number Q63959) produced recombinantly in E. Coli |
| Conjugation | FL490 |
| Product Description | Potassium voltage-gated channel subfamily C member 3 or Kv3.3 potassium channel, is a member of the potassium channel, voltage-gated, shaker-related subfamily and the Shaw subfamily (the family includes 4 members Kv3.1-Kv3.4). Note that this protein |
| Clonality | Monoclonal |
| Concentration | 0.5 mg/mL |

| Clone Designation | [N375/67] |
|-------------------|--------------------------------------|
| Molecular Weight | 80-100 kDa (depending on isoform) |
| Isotype | lgG1 |
| UniProt | Q63959 |
| Buffer | PBS with 0.09% azide |
| Purity | Purified by Protein A chromatography |
| Form | Liquid |
| Target | Kv3.3 potassium channel |
| Antibody Type | Primary Antibody |