

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Anti-SUR1 Antibody FL594 Conjugate, IgG1, Clone: [N289/16], Mouse, Monoclonal ANI-75-267-FL594**

|                            |                                                                                                                                                                                                                                                         |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-SUR1 Antibody FL594 Conjugate, IgG1, Clone: [N289/16], Mouse, Monoclonal                                                                                                                                                                           |
| Biozol Catalog Number      | ANI-75-267-FL594                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | 75-267-FL594                                                                                                                                                                                                                                            |
| Alternative Catalog Number | ANI-75-267-FL594                                                                                                                                                                                                                                        |
| Manufacturer               | Antibodies Incorporated                                                                                                                                                                                                                                 |
| Host                       | Mouse                                                                                                                                                                                                                                                   |
| Category                   | Antikörper                                                                                                                                                                                                                                              |
| Application                | ICC, IHC                                                                                                                                                                                                                                                |
| Species Reactivity         | Hamster, Mouse, Rat                                                                                                                                                                                                                                     |
| Immunogen                  | Fusion protein amino acids 1548-1582 (LVMVLKRGAILFDKPEKLLSQKDSVFASFVRADK, cytoplasmic C-terminus) of rat SUR1 (accession number Q09429) produced recombinantly in E. Coli                                                                               |
| Conjugation                | FL594                                                                                                                                                                                                                                                   |
| Product Description        | Our Anti-SUR1 mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N289/16. It is KO validated, detects hamster, mouse, rat SUR1, and is purified by Protein A chromatography. It is great for use in IHC, ICC.... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                              |
| Concentration              | 0.5 mg/mL                                                                                                                                                                                                                                               |

|                   |                                              |
|-------------------|----------------------------------------------|
| Clone Designation | [N289/16]                                    |
| Molecular Weight  | 180 kDa                                      |
| Isotype           | IgG1                                         |
| UniProt           | <a href="#">Q09429</a>                       |
| Buffer            | PBS with 0.09% azide                         |
| Target            | SUR1                                         |
| Antibody Type     | Primary Antibody                             |
| Application Notes | Format: Purified by Protein A chromatography |