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## Product Datasheet

### **Anti-Pan-Gamma-Protocadherin-Constant Antibody FL550 Conjugate, IgG1, Clone: [N159/5], Mouse, Monoclonal ANI-75-185-FL550**

|                            |                                                                                                                                                                                                                                                                                                                         |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Pan-Gamma-Protocadherin-Constant Antibody FL550 Conjugate, IgG1, Clone: [N159/5], Mouse, Monoclonal                                                                                                                                                                                                                |
| Biozol Catalog Number      | ANI-75-185-FL550                                                                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | 75-185-FL550                                                                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | ANI-75-185-FL550                                                                                                                                                                                                                                                                                                        |
| Manufacturer               | Antibodies Incorporated                                                                                                                                                                                                                                                                                                 |
| Host                       | Mouse                                                                                                                                                                                                                                                                                                                   |
| Category                   | Antikörper                                                                                                                                                                                                                                                                                                              |
| Application                | ICC, IHC                                                                                                                                                                                                                                                                                                                |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                                                                                   |
| Immunogen                  | Fusion protein corresponding to amino acids 808-931 (C-terminal cytoplasmic constant domain) of mouse Gamma-protocadherin-A1 that is shared by all 22 Gamma-protocadherins (A subfamily amino acids ~807-930, B subfamily amino acids ~789-912 and C subfamily amino acids ~818-941), produced recombinantly in E. Coli |
| Conjugation                | FL550                                                                                                                                                                                                                                                                                                                   |
| Product Description        | Our Anti-Pan-Gamma-protocadherin-Constant mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N159/5. It is KO validated, detects mouse Pan-Gamma-protocadherin-Constant, and is purified by Protein A chromatograph...                                                           |

|                   |                                              |
|-------------------|----------------------------------------------|
| Clonality         | Monoclonal                                   |
| Concentration     | 0.5 mg/mL                                    |
| Clone Designation | [N159/5]                                     |
| Molecular Weight  | 100 kDa                                      |
| Isotype           | IgG1                                         |
| UniProt           | <a href="#">Q91XY5</a>                       |
| Buffer            | PBS with 0.09% azide                         |
| Target            | Pan-Gamma-protocadherin-Constant             |
| Antibody Type     | Primary Antibody                             |
| Application Notes | Format: Purified by Protein A chromatography |