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## Product Datasheet

### **Anti-Cav2.3 (N493/22) Recombinant Chicken Chimeric mAb FL550 Conjugate, Clone: [N493/22], Gallus ANI-78-531-FL550**

|                            |  |
|----------------------------|--|
| Article Name               | Anti-Cav2.3 (N493/22) Recombinant Chicken Chimeric mAb FL550 Conjugate, Clone: [N493/22], Gallus   |
| Biozol Catalog Number      | ANI-78-531-FL550   |
| Supplier Catalog Number    | 78-531-FL550   |
| Alternative Catalog Number | ANI-78-531-FL550   |
| Manufacturer               | Antibodies Incorporated  |
| Host                       | Gallus   |
| Category                   | Antikörper   |
| Application                | ICC, IHC   |
| Species Reactivity         | Human, Mouse, Rat  |
| Immunogen                  | Recombinant protein amino acids 956-1033 (ID I-II cytoplasmic loop) of mouse Cav2.3 (also known as voltage-dependent R-type calcium channel subunit alpha-1E, Cacna1e, accession number Q61290) produced recombinantly in E.Coli.            |
| Conjugation                | FL550  |
| Product Description        | Our chicken Anti-Cav2.3 recombinant monoclonal antibody is a chimeric antibody derived from NeuroMab clone N493/22. It detects human, mouse, and rat Cav2.3, and is purified by affinity chromatography. It is great for use in ICC, IHC.... |
| Clonality                  | Recombinant  |
| Concentration              | 0.5 mg/mL  |

|                   |   |
|-------------------|---|
| Clone Designation | [N493/22]                                   |
| Molecular Weight  | 257 kDa                                     |
| UniProt           | <a href="#">Q61290</a>                      |
| Target            | Cav2.3                                      |
| Antibody Type     | Primary Antibody                            |
| Application Notes | Format: Purified by affinity chromatography |