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## Product Datasheet

### **Anti-GluN2A/NR2A Glutamate Receptor (N327/95) Recombinant Chicken Chimeric mAb, Clone: [N327/95], Unconjugated, Gallus AVL-78-288**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-GluN2A/NR2A Glutamate Receptor (N327/95) Recombinant Chicken Chimeric mAb, Clone: [N327/95], Unconjugated, Gallus                                                                                                                                        |
| Biozol Catalog Number      | AVL-78-288                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 78-288                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | AVL-78-288                                                                                                                                                                                                                                                    |
| Manufacturer               | Aves Labs                                                                                                                                                                                                                                                     |
| Host                       | Gallus                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, ICC, IHC, WB                                                                                                                                                                                                                                           |
| Species Reactivity         | Human, Mouse, Rabbit, Rat                                                                                                                                                                                                                                     |
| Immunogen                  | Fusion protein amino acids 75-325 (extracellular N-terminus) of rat NR2A (accession number Q00959) produced recombinantly in E. Coli                                                                                                                          |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Our chicken Anti-GluN2A/NR2A glutamate receptor recombinant monoclonal antibody is a chimeric antibody derived from NeuroMab clone N327/95. It detects human, mouse, rabbit, and rat GluN2A/NR2A is purified by affinity chromatography. It works in WB, I... |
| Clonality                  | Recombinant                                                                                                                                                                                                                                                   |
| Concentration              | 1 mg/mL                                                                                                                                                                                                                                                       |

|                    |                                                                                                                                                |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Clone Designation  | [N327/95]                                                                                                                                      |
| Molecular Weight   | 170 kDa                                                                                                                                        |
| UniProt            | <a href="#">Q00959</a>                                                                                                                         |
| Form               | Liquid                                                                                                                                         |
| Target             | GluN2A/NR2A glutamate receptor                                                                                                                 |
| Antibody Type      | Primary Antibody                                                                                                                               |
| Application Dilute | Dilution Range: WB: 1:500-1:1000. Dilution Range: WB Brain: 1:500-1:1000. Dilution Range: IHC: 1:500-1:1000. Dilution Range: ICC: 1:500-1:1000 |