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## Product Datasheet

### **Anti-CALB1/calbindin (L109/57) Recombinant Chicken Chimeric mAb, Clone: [L109/57], Unconjugated, Gallus AVL-78-448**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-CALB1/calbindin (L109/57) Recombinant Chicken Chimeric mAb,<br>Clone: [L109/57], Unconjugated, Gallus                                                                                                                                                    |
| Biozol Catalog Number      | AVL-78-448                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 78-448                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | AVL-78-448                                                                                                                                                                                                                                                    |
| Manufacturer               | Aves Labs                                                                                                                                                                                                                                                     |
| Host                       | Gallus                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | AT, ELISA, ICC, IHC, WB                                                                                                                                                                                                                                       |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Fusion protein amino acids 1-261 (full-length) of human CALB1<br>(accession number P05937) produced recombinantly in E. Coli                                                                                                                                  |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Our chicken Anti-CALB1/calbindin recombinant monoclonal antibody is a chimeric antibody derived from NeuroMab clone L109/57. It detects human, mouse, and rat CALB1/calbindin, and is purified by affinity chromatography. It is great for use in AT, ICC,... |
| Clonality                  | Recombinant                                                                                                                                                                                                                                                   |
| Concentration              | 1 mg/mL                                                                                                                                                                                                                                                       |
| Clone Designation          | [L109/57]                                                                                                                                                                                                                                                     |

|                    |                                   |
|--------------------|-----------------------------------|
| Molecular Weight   | 30 kDa                            |
| UniProt            | <a href="#">P05937</a>            |
| Buffer             | 1X PBS, 0.05% Sodium Azide pH 7.4 |
| Form               | Liquid                            |
| Target             | CALB1/calbindin                   |
| Antibody Type      | Primary Antibody                  |
| Application Dilute | Dilution Range: IHC: 1:250        |