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## Product Datasheet

### Calbindin 1 (CALB1)(CALB1/3333), 1mg/mL, Clone: [CALB1/3333], Mouse, Monoclonal BOT-BNUM3333-50

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Calbindin 1 (CALB1)(CALB1/3333), 1mg/mL, Clone: [CALB1/3333], Mouse, Monoclonal                                                                                                                                                                               |
| Biozol Catalog Number      | BOT-BNUM3333-50                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | BNUM3333-50                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | BOT-BNUM3333-50-50UL                                                                                                                                                                                                                                          |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa 7-96) of human CALB1 protein (exact sequence is proprietary)                                                                                                                                                                  |
| Product Description        | Calbindin 1, also known as calbindin D28K, is a member of a family of calcium binding proteins. This protein family also includes calmodulin, calbindin 2, S-100, and troponin C. Calbindin 1 is a 261-amino acid protein with 6 EF-hand domains, 4 of whi... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/mL                                                                                                                                                                                                                                                       |
| Clone Designation          | [CALB1/3333]                                                                                                                                                                                                                                                  |
| Molecular Weight           | 52 kDa                                                                                                                                                                                                                                                        |

|         |                        |
|---------|------------------------|
| UniProt | <a href="#">P05937</a> |
| Buffer  | PBS, no BSA, no azide  |
| Source  | Animal                 |