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Product Datasheet

Calbindin 1 (CALB1) Antibody, IgG2b, Clone: [CALB1/2782], Mouse, Monoclonal NBT-793-MSM2-P1ABX

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| Article Name | Calbindin 1 (CALB1) Antibody, IgG2b, Clone: [CALB1/2782], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-793-MSM2-P1ABX |
| Supplier Catalog Number | 793-MSM2-P1ABX |
| Alternative Catalog Number | NBT-793-MSM2-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment (around aa 7-96) of human CALB1 protein (exact sequence is proprietary) |
| Product Description | The family of EF-hand type Ca ²⁺ -binding proteins includes Calbindin D28K, Calbindin D9K, S-100 (also designated oncomodulin). Calbindin D28K, also known as calbindin, CALB1, D-28K or vitamin D-dependent calcium-binding protein, is a 261-amino acid pr... |
| Clonality | Monoclonal |
| Clone Designation | [CALB1/2782] |
| Molecular Weight | 52kDa |
| Isotype | IgG2b |

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|-------------------|---|
| NCBI | 793 |
| UniProt | P05937 |
| Form | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | ELISA (For coating, order antibody without BSA),Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by c |