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Product Datasheet

Calbindin 2 Antibody / CALB2 / Calretinin, Clone: [CALB2/7029R], Rabbit, Monoclonal NSJ-V9543-100UG

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|----------------------------|---|
| Article Name | Calbindin 2 Antibody / CALB2 / Calretinin, Clone: [CALB2/7029R], Rabbit, Monoclonal |
| Biozol Catalog Number | NSJ-V9543-100UG |
| Supplier Catalog Number | V9543-100UG |
| Alternative Catalog Number | NSJ-V9543-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC-P, WB |
| Species Reactivity | Human |
| Immunogen | A portion of amino acids 23-242 was used as the immunogen for the Calbindin 2 antibody. |
| Product Description | It recognizes a protein of about 29kDa, which is identified as Calretinin (also known as Calbindin 2). Calretinin is a vitamin D-dependent calcium-binding protein involved in calcium signaling. It is present in subsets of neurons throughout the brain... |
| Clonality | Monoclonal |
| Clone Designation | [CALB2/7029R] |
| UniProt | P22676 |
| Purity | Protein A affinity |

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|--------------------|--|
| Form | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide |
| Antibody Type | Primary Antibody |
| Application Dilute | Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml |
| Application Notes | Optimal dilution of the Calbindin 2 antibody should be determined by the researcher. |