

Product Datasheet

Calmodulin Antibody (2D1) [Biotin] NB120-2860B

Unit Size: 0.2 ml

Store at 4C in the dark.

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NB120-2860B

Calmodulin Antibody (2D1) [Biotin]

| Product Information | |
|------------------------------------|--|
| Unit Size | 0.2 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | 2D1 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Biotin |
| Purity | Protein A purified |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 801 |
| Gene Symbol | CALM1 |
| Species | Human, Mouse, Rat, Bacteria, Bovine, Chicken |
| Reactivity Notes | E. coli. Chlamydomonas reinhardtii and Dictyostelium discoideum. Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information. |
| Specificity/Sensitivity | This detects calmodulin. It does not detect parvalbumin, tropinin, S-100, or myosin light chain kinase (MLCK). |
| Immunogen | Calmodulin purified from Dictyostelium discoideum. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to NB120-2860B

| | |
|------------|---|
| NBP2-29370 | Streptavidin Native Protein |
| NBP1-96888 | Mouse IgG1 Isotype Control (MG1) [Biotin] |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| NBP2-74974 | Human Calmodulin ELISA Kit (Colorimetric) |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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