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Product Datasheet

Cyclin D1 (G1-Cyclin & Mantle Cell Marker) Antibody, IgG2a, Clone: [SPM587], Mouse, Monoclonal NBT-595-MSM1X-P1ABX

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|----------------------------|---|
| Article Name | Cyclin D1 (G1-Cyclin & Mantle Cell Marker) Antibody, IgG2a, Clone: [SPM587], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-595-MSM1X-P1ABX |
| Supplier Catalog Number | 595-MSM1X-P1ABX |
| Alternative Catalog Number | NBT-595-MSM1X-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC, WB |
| Species Reactivity | Human |
| Immunogen | Human recombinant full length cyclin D1 protein |
| Product Description | Recognizes a protein of 36kDa, identified as cyclin D1. Cyclin D1, one of the key cell cycle regulators, is a putative proto-oncogene overexpressed in a wide variety of human neoplasms. This antibody neutralizes the activity of cyclin D1 in vivo. Abo... |
| Clonality | Monoclonal |
| Clone Designation | [SPM587] |
| Molecular Weight | 36kDa |
| Isotype | IgG2a |

| | |
|-------------------|---|
| NCBI | 595 |
| UniProt | P24385 |
| 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 | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), 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 |