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Product Datasheet

PPP3R1 Antibody / Calcineurin B, Clone: [CALNB/2342], Mouse, Monoclonal NSJ-V8030-20UG

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|----------------------------|---|
| Article Name | PPP3R1 Antibody / Calcineurin B, Clone: [CALNB/2342], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V8030-20UG |
| Supplier Catalog Number | V8030-20UG |
| Alternative Catalog Number | NSJ-V8030-20UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC-P |
| Species Reactivity | Human |
| Immunogen | A recombinant full-length human Calcineurin B protein was used as the immunogen for the PPP3R1 antibody. |
| Product Description | Calcineurin is an enzyme that dephosphorylates serine and threonine residues in proteins. It is a heterodimer of a 59kDa catalytic A subunit and a 19kDa regulatory B subunit that is activated by the binding of calcium ions and calmodulin. Calcineurin... |
| Clonality | Monoclonal |
| Concentration | 0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide |
| Clone Designation | [CALNB/2342] |

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|--------------------|---|
| Isotype | Mouse IgG1, kappa |
| UniProt | P63098 |
| Buffer | 0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide |
| Purity | Protein G affinity chromatography |
| Form | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide |
| Target | Calcineurin B |
| Antibody Type | Primary Antibody |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml |
| Application Notes | Optimal dilution of the PPP3R1 antibody should be determined by the researcher. |