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## Product Datasheet

### **PPP3R1 Antibody / Calcineurin B, Clone: [CALNB/2342], Mouse, Monoclonal NSJ-V8030-100UG**

Article Name	PPP3R1 Antibody / Calcineurin B, Clone: [CALNB/2342], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8030-100UG
Supplier Catalog Number	V8030-100UG
Alternative Catalog Number	NSJ-V8030-100UG
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]

Isotype	Mouse IgG1, kappa
UniProt	<a href="#">P63098</a>
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.