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Product Datasheet

CDK4 Antibody, Clone: [3D12-A7-F11], Mouse, Monoclonal NSJ-F54049-0.1ML

Article Name	CDK4 Antibody, Clone: [3D12-A7-F11], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F54049-0.1ML
Supplier Catalog Number	F54049-0.1ML
Alternative Catalog Number	NSJ-F54049-0.1ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A human recombinant protein was used as the immunogen for this CDK4 antibody.
Product Description	Ser/Thr-kinase component of cyclin D-CDK4 (DC) complexes that phosphorylate and inhibit members of the retinoblastoma (RB) protein family including RB1 and regulate the cell-cycle during G1/S transition. Phosphorylation of RB1 allows dissociation of ...
Clonality	Monoclonal
Clone Designation	[3D12-A7-F11]
UniProt	P11802
Purity	Protein G affinity
Form	In PBS with 50% glycerol and 0.03% ProClin 300

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:500
Application Notes	The stated application concentrations are suggested starting points. Titration of the CDK4 antibody may be required due to differences in protocols and secondary/substrate sensitivity.