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Product Datasheet

PKC alpha Antibody / aPKC, Clone: [3G11-G11-G11], Mouse, Monoclonal NSJ-F54061-0.1ML

Article Name	PKC alpha Antibody / aPKC, Clone: [3G11-G11-G11], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F54061-0.1ML
Supplier Catalog Number	F54061-0.1ML
Alternative Catalog Number	NSJ-F54061-0.1ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Primate, Rat
Immunogen	A synthetic PKC alpha/aPKC peptide was used as the immunogen for the PKC alpha antibody.
Product Description	This is a calcium-activated, phospholipid-dependent, serine- and threonine-specific enzyme. May play a role in cell motility by phosphorylating CSPG4. PKC is activated by diacylglycerol which in turn phosphorylates a range of cellular proteins. PKC a...
Clonality	Monoclonal
Clone Designation	[3G11-G11-G11]
UniProt	P17252
Purity	Protein G affinity

Form	In PBS with 50% glycerol and 0.03% ProClin 300
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:1000
Application Notes	The stated application concentrations are suggested starting points. Titration of the PKC alpha antibody may be required due to differences in protocols and secondary/substrate sensitivity.