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Product Datasheet

PRKCA Antibody / PKC alpha, Clone: [133], Mouse, Monoclonal NSJ-V8687-20UG

Article Name	PRKCA Antibody / PKC alpha, Clone: [133], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8687-20UG
Supplier Catalog Number	V8687-20UG
Alternative Catalog Number	NSJ-V8687-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Full-length protein was used as the immunogen for the PRKCA antibody. The epitope has been mapped to amino acids PQFVHPILQSAV at the C terminus.
Product Description	Protein Kinase C alpha (PKC) is involved in the regulation of cell proliferation during cell cycle progression. This is a calcium-activated, phospholipid-dependent, serine- and threonine-specific enzyme. May play a role in cell motility by phosphoryl...
Clonality	Monoclonal
Clone Designation	[133]
UniProt	P17252
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
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the PRKCA antibody should be determined by the researcher.