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Product Datasheet

Chk2 Antibody / CHEK2, Clone: [PCRP-CHEK2-1A4], Mouse, Monoclonal NSJ-V9603-20UG

Article Name	Chk2 Antibody / CHEK2, Clone: [PCRP-CHEK2-1A4], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9603-20UG
Supplier Catalog Number	V9603-20UG
Alternative Catalog Number	NSJ-V9603-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, WB
Species Reactivity	Human
Immunogen	A recombinant protein fragment was used as the immunogen for the Chk2 antibody.
Product Description	Recognizes a serine/threonine protein kinase that is a required check- point to mediate cell cycle arrest, activation of DNA repair and apoptosis.In response to DNA damage and replication blocks, cell cycle progression is halted through the control of
Clonality	Monoclonal
Clone Designation	[PCRP-CHEK2-1A4]
UniProt	O96017
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/million cells, Western blot: 1-2ug/ml, Immunofluorescence: 1-2ug/ml
Application Notes	Optimal dilution of the Chk2 antibody should be determined by the researcher.