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Product Datasheet

CHK1 Antibody, Clone: [2G1D5], Mouse, Monoclonal NSJ-F40410-0.4ML

Article Name	CHK1 Antibody, Clone: [2G1D5], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F40410-0.4ML
Supplier Catalog Number	F40410-0.4ML
Alternative Catalog Number	NSJ-F40410-0.4ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse
Immunogen	This monoclonal CHK1 antibody was produced from mice immunized with purified recombinant protein.
Product Description	CHK1 is a serine/threonine-protein kinase which is required for checkpoint-mediated cell cycle arrest and activation of DNA repair in response to the presence of DNA damage or unreplicated DNA. May also negatively regulate cell cycle progression duri...
Clonality	Monoclonal
Clone Designation	[2G1D5]
UniProt	O14757
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:1,000-1:4,000
Application Notes	Titration of the CHK1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.