

## Antibodies Product Datasheet

<b>Product Name:</b>	Chk2 Monoclonal Antibody
<b>Catalog Number:</b>	N0153
<b>Reactivity:</b>	Human
<b>Applications:</b>	WB,IHC-p,IF/ICCELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/200 - 1/1000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
<b>Modification:</b>	Unmodified/ Total
<b>Source:</b>	Monoclonal Mouse
<b>Purification:</b>	Affinity purification
<b>Immunogen:</b>	Purified recombinant fragment of human Chk2 (aa481-531) expressed in E. Coli.
<b>Concentration:</b>	
<b>Gene Name:</b>	CHEK2
<b>Protein Name:</b>	Serine/threonine-protein kinase Chk2
<b>Other Name:</b>	CHEK2; CDS1; CHK2; RAD53; Serine/threonine-protein kinase Chk2; CHK2 checkpoint homolog; Cds1 homolog; Hucds1; hCds1; Checkpoint kinase 2
<b>Human Swiss Prot No.:</b>	O96017
<b>Formulation:</b>	Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol.
<b>Specificity:</b>	Chk2 Monoclonal Antibody detects endogenous levels of Chk2 protein.
<b>Storage and Stability:</b>	-20°C/1 year