[Primary Antibody]

phospho-CHEK1 (Ser317) Rabbit pAb



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– DATASHEET –––––		400-901-9800
Host: Rabbit Clonality: Polyclonal	Isotype: IgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500)
GenelD: 1111	SWISS: 014757	IF (1:100-500) ELISA (1:5000-10000)
	ynthesised phosphopeptide derived from hum e phosphorylation site of Ser317: SS(p-S)QP.	Reactivity: Human, Mouse an (predicted: Rat, Rabbit, Pig, Horse)
Purification: affinity purified by Concentration: 1mg/ml		Predicted MW.: ^{54 kDa}
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Subcellular Location: Cytoplasm ,Nucleus
kinase family. It is arrest in response DNA. This protein cell cycle proteins associate with chr CDC25A protein pl delay cell cycle pro breaks. Several alt	led by this gene belongs to the Ser/Thr protein required for checkpoint mediated cell cycle to DNA damage or the presence of unreplicate acts to integrate signals from ATM and ATR, tw involved in DNA damage responses, that also romatin in meiotic prophase I. Phosphorylatior hosphatase by this protein is required for cells ogression in response to double-strand DNA ternatively spliced transcript variants have bee e.[provided by RefSeq, Oct 2011].	d o of to

- SELECTED CITATIONS -

• [IF=5.008] Guo, Hongrui, et al. "Dietary NiCl2 causes cell cycle arrest in the broiler's kidney." Oncotarget. (2015) 6.34:35964-77. IHC ;="Chicken". 26440151