

Product datasheet for **TA383964**

CDK2 Rabbit Polyclonal Antibody

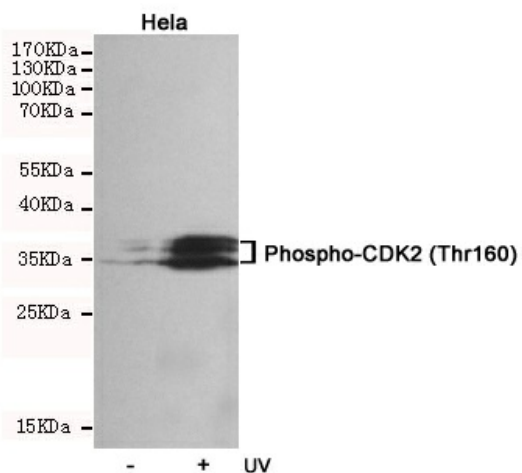
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1/500
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	CVPVRTYp-THEVVTL (Phosphorylated)
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.03% Proclin 300, pH 7.3.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	33kDa
Gene Name:	cyclin-dependent kinase 2
Database Link:	Entrez Gene 1017 Human P24941
Background:	Swiss-Prot Acc.P24941.Involved in the control of the cell cycle. Interacts with cyclins A, B1, B3, D, or E. Activity of CDK2 is maximal during S phase and G2.
Synonyms:	p33(CDK2)



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Product images:



Western blot analysis of extracts from HeLa cells, untreated or UV-treated, using Phospho-CDK2 (Thr160) Rabbit pAb (1:500 diluted). Predicted band size: 33 kDa. Observed band size: 33 kDa..