

CDC2 (phospho Tyr15) antibody

Cat. No. GTX50273

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human

Package 100 μΙ

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:1000
Not tested in other applications.	

Calculated MW 34 kDa. (<u>Note</u>)

Properties	
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide sequence around phosphorylation site of tyrosine 15 (G-T-Y(p)-G-V) derived from human CDC2.
Purification	Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatogramphy using non-phosphopeptide.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

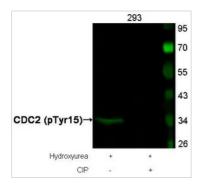


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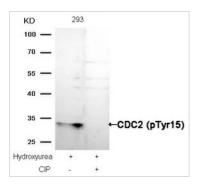


DATA IMAGES



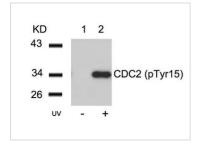
GTX50273 WB Image

WB analysis of extracts from 293 cells treated with Hydroxyurea or calf intestinal phosphatase (CIP) using GTX50273 CDC2 (phospho Tyr15) antibody.



GTX50273 WB Image

WB analysis of extracts from 293 cells treated with Hydroxyurea or calf intestinal phosphatase (CIP) using GTX50273 CDC2 (phospho Tyr15) antibody.



GTX50273 WB Image

WB analysis of extracts from HeLa cells untreated (lane 1) or treated with UV (lane 2) using GTX50273 CDC2 (phospho Tyr15) antibody.



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